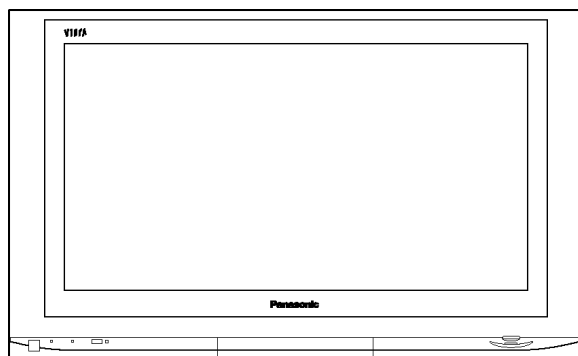


Service Manual

Digital High Definition Plasma Television



TH-42PV500E

TH-42PV500B

TH-37PV500E

TH-37PV500B

GP8DE Chassis

Specifications

Power Source	AC 220-240 V, 50 / 60 Hz
Power Consumption	<p>Average use : 281 W (TH-37PV500E)</p> <p>Average use : 341 W (TH-42PV500E)</p> <p>Average use : 290 W (TH-37PV500B)</p> <p>Average use : 350 W (TH-42PV500B)</p> <p>Standby condition : 0.3 W (TH-37/42PV500E)</p> <p>Standby condition : 0.3 W (Without DVB Timer programmes) (TH-37/42PV500B)</p> <p>Standby condition : 16 W (With DVB Timer programmes) (TH-37/42PV500B)</p>
Plasma Display panel	
Drive method	AC type
Aspect Ratio	16:9
Contrast Ratio	3000:1
Visible screen size	94 cmV (37-inch)
(No. of pixels)	106 cmV (42-inch)
	818 mm (W) × 461 mm (H) × 939 mm (diagonal) (37-inch)
	920 mm (W) × 518 mm (H) × 1,056 mm (diagonal) (42-inch)
	737,280 (1,024 (W) × 720 (H)) [3,072 × 720 dots] (37-inch)
	786,432 (1,024 (W) × 768 (H)) [3,072 × 768 dots] (42-inch)
Sound	
Speaker	Woofer (Ø 80 mm) × 2 pcs, Tweeter (16 mm × 73 mm) × 4 pcs
Audio Output	26 W (13 W + 13 W), 10% THD
Headphones	M3 (3.5 mm) Jack × 1
Applicable signals	
Colour System	NTSC, PAL, PAL60, SECAM, Modified NTSC
Scanning format	480i(60Hz), 480p(60Hz), 576i(50Hz), 576p(50Hz), 720p(50Hz), 720p(60Hz), 1080i(50Hz), 1080i(60Hz)
PC signals	VGA, SVGA, XGA
	SXGA (compressed)
	Horizontal scanning frequency 31 - 69 kHz
	Vertical scanning frequency 59 - 86 Hz

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**Receiving Systems /
Band name (PV500E)****PAL B, G, H, SECAM B, G SECAM L / L'**

VHF E2 - E12	VHF H1 - H2 (ITALY)
VHF A - H (ITALY)	UHF E21 - E69
CATV (S01 - S05)	CATV S1 - S10 (M1 - M10)
CATV S11 - S20 (U1 - U10)	CATV S21 - S41 (Hyperband)

PAL D, K, SECAM D, K

VHF R1 - R2	VHF R3 - R5
VHF R6 - R12	UHF E21 - E69

PAL 525/60

Playback of NTSC tape from some PAL Video recorders (VCR)

M.NTSC

Playback from M. NTSC Video recorders (VCR)

NTSC (AV input only)

Playback from NTSC Video recorders (VCR)

**Receiving Systems /
Band name (PV500B)****PAL I**

UHF E21 - 68.

PAL 525/60

Playback of NTSC tape from some PAL Video recorders (VCR) or NTSC disc playback from DVD player and recorder.

DVB

Digital terrestrial services via UHF aerial input.

M.NTSC

Playback from M.NTSC Video recorders (VCR).

NTSC (AV input only)

Playback from NTSC Video recorders (VCR).

Aerial - Rear

UHF / VHF (PV500E)

UHF (PV500B)

Operating Conditions

Temperature : 0 °C - 40 °C

Humidity : 20 % - 80 % RH (non-condensing)

Connection Terminals

AV1 (Scart connector)	21 Pin terminal (Audio / Video in, Audio / Video out, RGB in)	
AV2 (Scart connector)	21 Pin terminal (Audio / Video in, Audio / Video out, S-Video in, Q-Link)	
AV3 VIDEO	RCA PIN Type × 1	1.0 Vp-p (75 Ω)
S-VIDEO	Mini DIN 4-pin	Y:1.0 Vp-p (75 Ω) C:0.286 Vp-p (75 Ω)
AUDIO L - R	RCA PIN Type × 2	0.5 Vrms
AV4 (Scart connector)	21 Pin terminal (Audio / Video in, Audio / Video out, RGB in, S-Video in, Q-Link)	
Others COMPONENT	Y	1.0 Vp-p (including synchronization)
	P _B , P _R	±0.35 Vp-p
HDMI	TYPE A Connector	
PC	HIGH-DENSITY D-SUB 15PIN	R,G,B / 0.7 Vp-p (75 Ω) HD, VD / TTL Level 2.0 - 5.0 Vp-p (high impedance)
AUDIO L - R	RCA PIN Type × 2	0.5 Vrms
Card slot	SD CARD slot × 1, PC CARD slot × 1	
Output AUDIO L - R	RCA PIN Type × 2	0.5 Vrms (high impedance)
Dimensions (W × H × D)	1,038 mm × 670 mm × 138 mm (37-inch) 1,138 mm × 730 mm × 138 mm (42-inch)	
Weight	35.0 kg Net (37-inch) 40.0 kg Net (42-inch)	

Notes:

- Design and Specifications are subject to change without notice. Weight and Dimensions shown are approximate.
- This equipment complies with the EMC standards listed below.
EN55013, EN61000-3-2, EN61000-3-3, EN55020, EN55022, EN 55024.

⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

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1 Applicable signals

Applicable input signal for Component (Y, P_B, P_R), HDMI and PC (D-sub 15P) (* Mark)

Signal name	Horizontal frequency (kHz)	Vertical frequency (Hz)	Component	HDMI	PC
525 (480) / 60i	15.73	59.94	*	*	
525 (480) / 60p	31.47	59.94	*	*	
625 (576) / 50i	15.63	50.00	*	*	
625 (576) / 50p	31.25	50.00	*	*	
750 (720) / 60p	45.00	60.00	*	*	
750 (720) / 50p	37.50	50.00	*	*	
1,125 (1,080) / 60i	33.75	60.00	*	*	
1,125 (1,080) / 50i	28.13	50.00	*	*	
640 × 400 @70 Hz	31.46	70.07			*
640 × 480 @60 Hz	31.47	59.94			*
640 × 480 @75 Hz	37.50	75.00			*
800 × 600 @60 Hz	37.88	60.32			*
800 × 600 @75 Hz	46.88	75.00			*
800 × 600 @85 Hz	53.67	85.06			*
1,024 × 768 @60 Hz	48.36	60.00			*
1,024 × 768 @70 Hz	56.48	70.07			*
1,024 × 768 @75 Hz	60.02	75.03			*
1,024 × 768 @85 Hz	68.68	85.00			*
1,280 × 1,024 @60 Hz	63.98	60.02			*
Macintosh13" (640 × 480)	35.00	66.67			*
Macintosh16" (832 × 624)	49.72	74.54			*
Macintosh21" (1,152 × 870)	68.68	75.06			*

Note: Signals other than above may not be displayed properly.

2 Safety Precautions

2.1. General Guidelines

1. When servicing, observe the original lead dress. If a short circuit is found, replace all parts which have been overheated or damaged by the short circuit.
2. After servicing, see to it that all the protective devices such as insulation barriers, insulation papers shields are properly installed.
3. After servicing, make the following leakage current checks to prevent the customer from being exposed to shock hazards.

2.2. Touch-Current Check

1. Plug the AC cord directly into the AC outlet. Do not use an isolation transformer for this check.
2. Connect a measuring network for touch currents between each exposed metallic part on the set and a good earth ground such as a water pipe, as shown in Figure 1.
3. Use Leakage Current Tester (Simpson 228 or equivalent) to measure the potential across the measuring network.
4. Check each exposed metallic part, and measure the voltage at each point.
5. Reserve the AC plug in the AC outlet and repeat each of the above measure.
6. The potential at any point (TOUCH CURRENT) expressed as voltage U_1 and U_2 , does not exceed the following values:
For a. c.: $U_1 = 35 \text{ V}$ (peak) and $U_2 = 0.35 \text{ V}$ (peak);
For d. c.: $U_1 = 1.0 \text{ V}$,

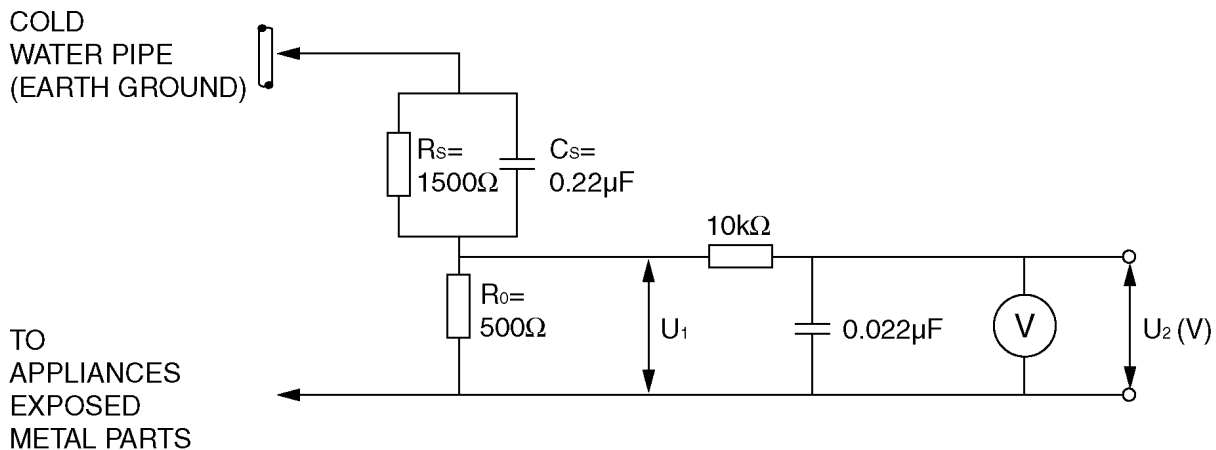
Note:

The limit value of $U_2 = 0.35 \text{ V}$ (peak) for a. c. and $U_1 = 1.0 \text{ V}$ for d. c. correspond to the values 0.7 mA (peak) a. c. and 2.0 mA d. c.

The limit value $U_1 = 35 \text{ V}$ (peak) for a. c. correspond to the value 70 mA (peak) a. c. for frequencies greater than 100 kHz .

7. In case a measurement is out of the limits specified, there is a possibility of a shock hazard, and the equipment should be repaired and rechecked before it is returned to the customer.

Measuring network for TOUCH CURRENTS



Resistance values in ohms (Ω)

V: Voltmeter or oscilloscope
(r.m.s. or peak reading)

Input resistance: $\geq 1 \text{ M}\Omega$

Input capacitance: $\leq 200 \text{ pF}$

Frequency range: 15 Hz to 1 MHz and d.c. respectively

NOTE - Appropriate measures should be taken to obtain the correct value in case of non-sinusoidal waveforms.

Figure 1

3 Prevention of Electro Static Discharge (ESD) to Electrostatically Sensitive (ES) Devices

Some semiconductor (solid state) devices can be damaged easily by static electricity. Such components commonly are called Electrostatically Sensitive (ES) Devices. Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor "chip" components. The following techniques should be used to help reduce the incidence of component damage caused by electro static discharge (ESD).


1. Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any ESD on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging ESD wrist strap, which should be removed for potential shock reasons prior to applying power to the unit under test.
2. After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as aluminum foil, to prevent electrostatic charge buildup or exposure of the assembly.
3. Use only a grounded-tip soldering iron to solder or unsolder ES devices.
4. Use only an anti-static solder removal device. Some solder removal devices not classified as "anti-static (ESD protected)" can generate electrical charge sufficient to damage ES devices.
5. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ES devices.
6. Do not remove a replacement ES device from its protective package until immediately before you are ready to install it. (Most replacement ES devices are packaged with leads electrically shorted together by conductive foam, aluminum foil or comparable conductive material).
7. Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.

Caution

Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.

8. Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise harmless motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity (ESD) sufficient to damage an ES device).

IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are important for safety. These parts are marked by  in the schematic diagrams, Exploded Views and replacement parts list. It is essential that these critical parts should be replaced with manufacturer's specified parts to prevent shock, fire, or other hazards. Do not modify the original design without permission of manufacturer.

4 About lead free solder (PbF)

Note: Lead is listed as (Pb) in the periodic table of elements.

In the information below, Pb will refer to Lead solder, and PbF will refer to Lead Free Solder.

The Lead Free Solder used in our manufacturing process and discussed below is (Sn+Ag+Cu).

That is Tin (Sn), Silver (Ag) and Copper (Cu) although other types are available.

This model uses Pb Free solder in it's manufacture due to environmental conservation issues. For service and repair work, we'd suggest the use of Pb free solder as well, although Pb solder may be used.

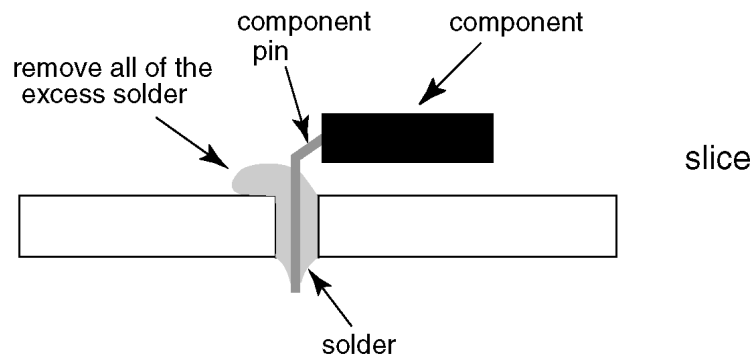
PCBs manufactured using lead free solder will have the PbF within a leaf Symbol  stamped on the back of PCB.

Caution

- Pb free solder has a higher melting point than standard solder. Typically the melting point is 50 ~ 70 °F (30~40 °C) higher. Please use a high temperature soldering iron and set it to 700 ± 20 °F (370 ± 10 °C).
- Pb free solder will tend to splash when heated too high (about 1100 °F or 600 °C).

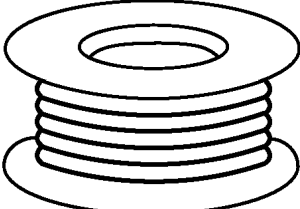
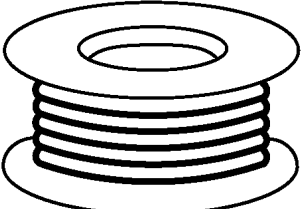
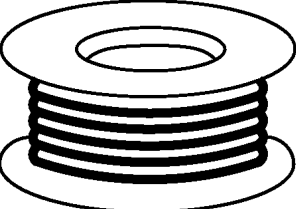
If you must use Pb solder, please completely remove all of the Pb free solder on the pins or solder area before applying Pb solder. If this is not practical, be sure to heat the Pb free solder until it melts, before applying Pb solder.

- After applying PbF solder to double layered boards, please check the component side for excess solder which may flow onto the opposite side. (see figure below)



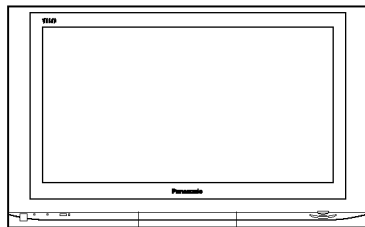
Suggested Pb free solder

There are several kinds of Pb free solder available for purchase. This product uses Sn+Ag+Cu (tin, silver, copper) solder. However, Sn+Cu (tin, copper), Sn+Zn+Bi (tin, zinc, bismuth) solder can also be used.

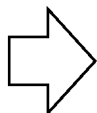
0.3mm X 100g	0.6mm X 100g	1.0mm X 100g
		

5 Service Hint

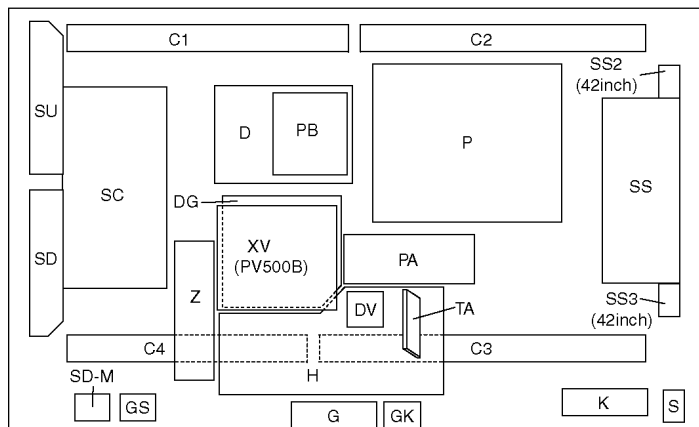
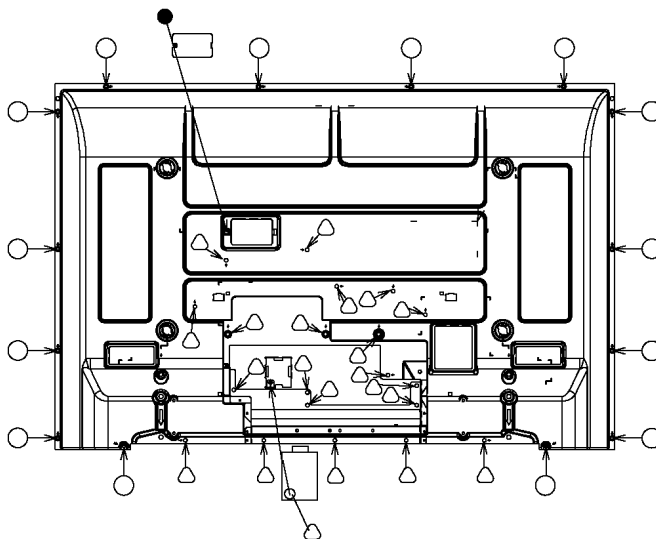
Stand the Unit used for Pedestal



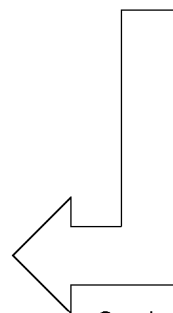
Pedestal



Remove the Back Cover



Remove:
14 screws (○) XTB4+12GFJK
1 screws (●) XTB4+12GFJK
23 screws (△) THEL0429



Service Position

Board Name	Function	Board Name	Function
P	Power Supply	SC	Scan Drive
PA	DC-DC Converter	SU	Scan out (Up)
PB	Audio Power, Fan control	SD	Scan out (Down)
H	AV Terminal, AV Switch	SS	Sustain Drive
XV	ATSC Interface	SS2	Sustain Connector (Up)
DV	HDMI Interface None serviceable. DV-Board should be exchanged for service.	SS3	Sustain Connector (Down)
DG	Digital Signal Processor	K	Remote receiver, Keyscan
Z	Speaker out, Audio AMP	S	Power Switch
D	Format Converter, Plasma AI Processor	G	PC Card Slot, Front Terminal
C1	Data Driver (Up Left)	GS	SD Card Slot
C2	Data Driver (Up Right)	SD-M	SD Module (MPEG4/PHOTO view, SD recording) None serviceable. SD Module should be exchanged for service.
C3	Data Driver (Down Right)		
C4	Data Driver (Down Left)	GK	Key Switch

6 Plasma panel replacement method

6.1. Remove the Back cover.

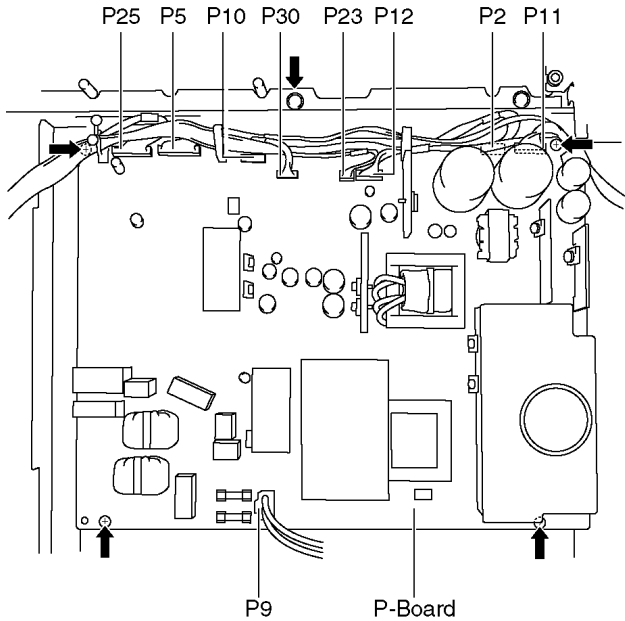
1. See Service Hint (Section 5).

6.2. Remove the P-Board.

Caution:

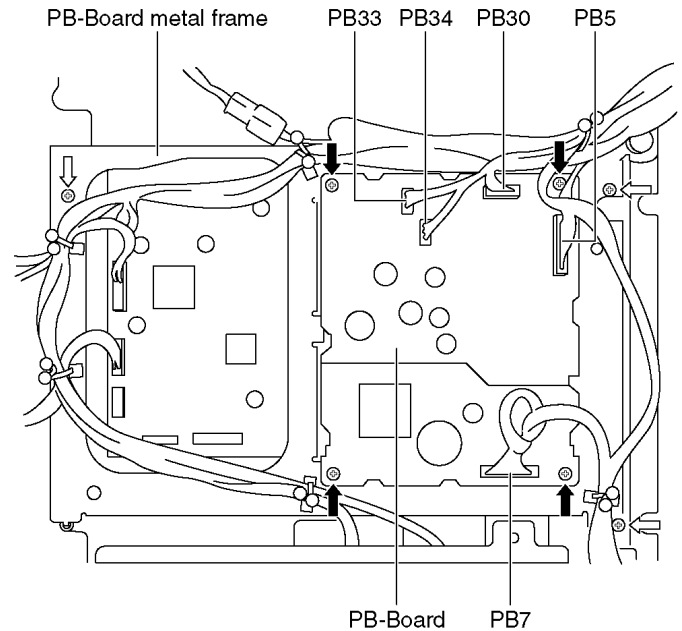
To remove P.C.B., wait 1 minute after power was off for discharge from electrolysis capacitors.

1. Disconnect the couplers (P2, P5, P9, P10, P11, P12, P23, P25 and P30).
2. Remove the screws (×5 ➡) and remove the P-Board.



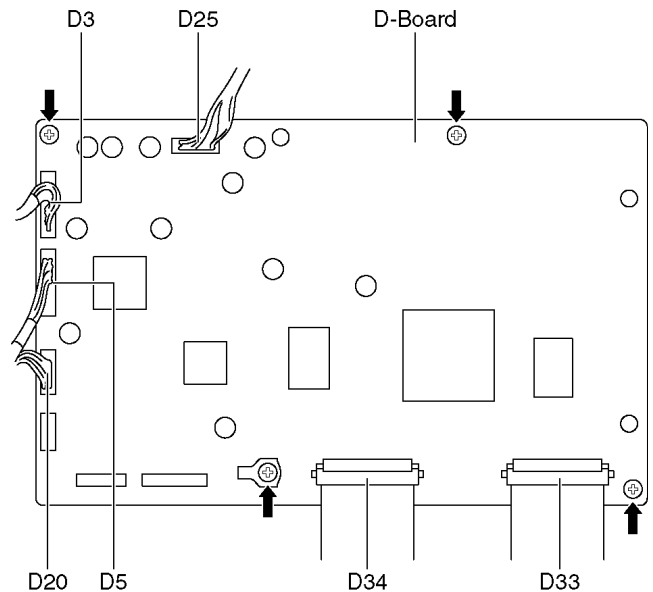
6.3. Remove the PB-Board

1. Unlock the cable clampers to free the cable.
2. Disconnect the couplers (PB5, PB7, PB30, PB33 and PB34).
3. Remove the screws (×3 ➡) and remove the PB-Board metal frame.
4. Remove the screws (× 4 ➡) and remove the PB-Board.



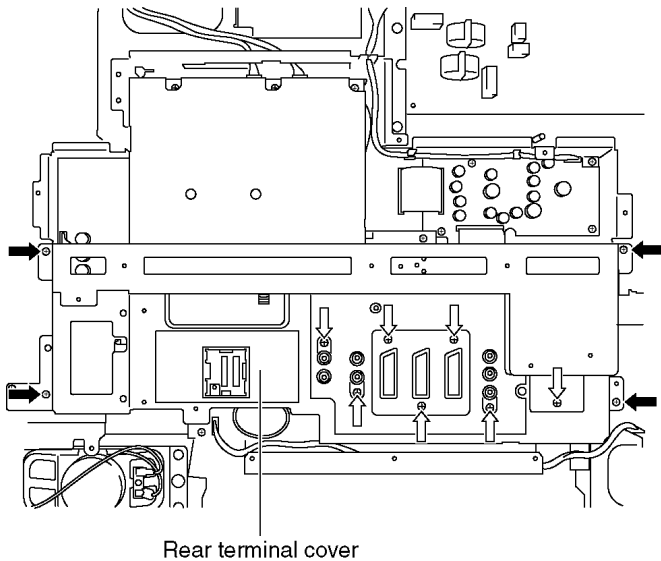
6.4. Remove the D-Board

1. Remove the PB-Board.
2. Disconnect the couplers (D3, D5, D20 and D25) and
3. Disconnect the flexible cables (D33 and D34).
4. Remove the screws (×4 ➡) and remove the D-Board.



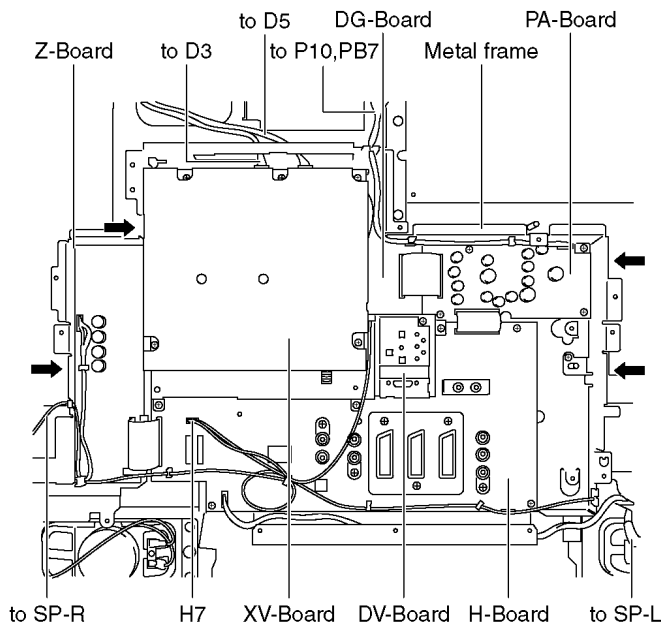
6.5. Remove the rear terminal cover

1. Remove the screws (×4 ➡), and the screw (×7 ➡).
2. Remove the rear terminal cover.



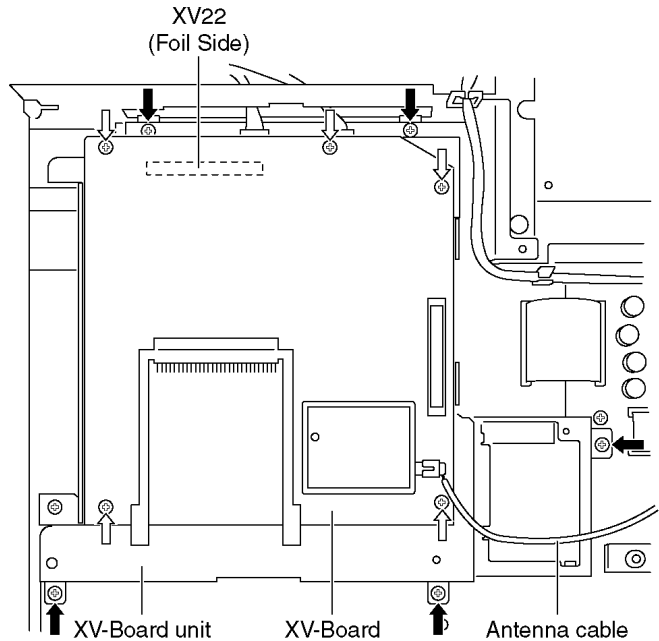
6.6. Remove the metal frame

1. Unlock the cable clampers to free the cable.
2. Disconnect the couplers (D3, D5, H7, P10 and PB7) and relay connector (SP-R, SP-L).
3. Remove the screws (×4 ➡) remove the metal frame.



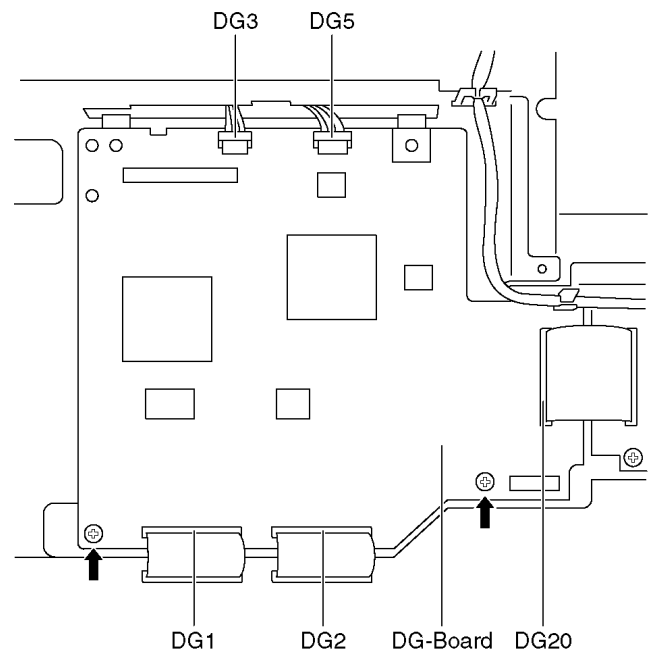
6.7. Remove the XV-Board (PV500B only)

1. Disconnect the antenna cable.
2. Remove the screws (×5 ➡).
3. Remove the XV-Board unit.
(Be careful the couplers (XV22 and DG22) when remove the XV-Board unit.)
4. Remove the screws (×5 ➡).
5. Remove the XV-Board.



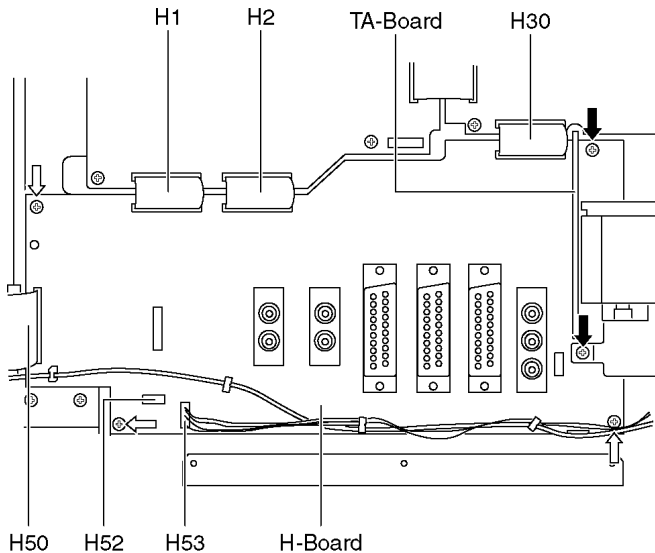
6.8. Remove the DG-Board

1. Unlock the cable clampers to free the cable.
2. Disconnect the couplers (DG3 and DG5).
3. Disconnect the flexible cables (DG1, DG2 and DG20).
4. Remove the screws (×2 ➡) and remove the DG-Board.



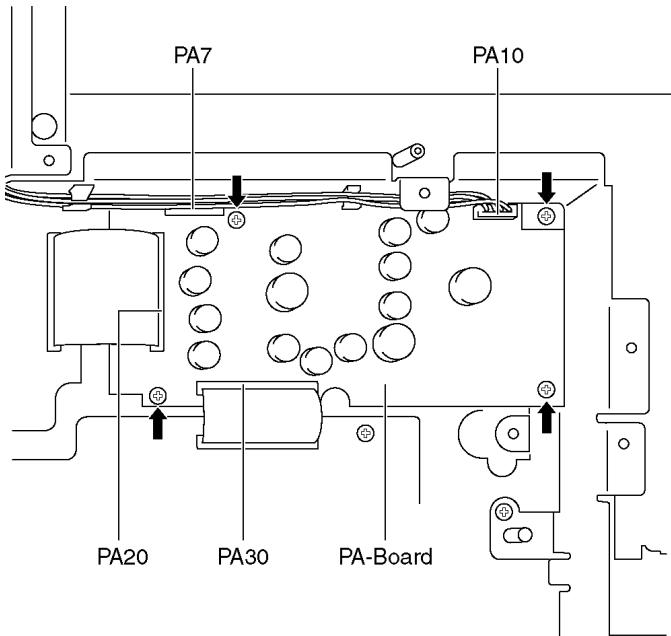
6.9. Remove the H-Board and TA-Board

1. Unlock the cable clampers to free the cable.
2. Remove the screws (×2 ➡) and remove the TA-Board.
3. Disconnect the couplers (H52 and H53).
4. Disconnect the flexible ables (H1, H2, H30 and H50).
5. Remove the screws (×3 ➡) and remove the H-Board.



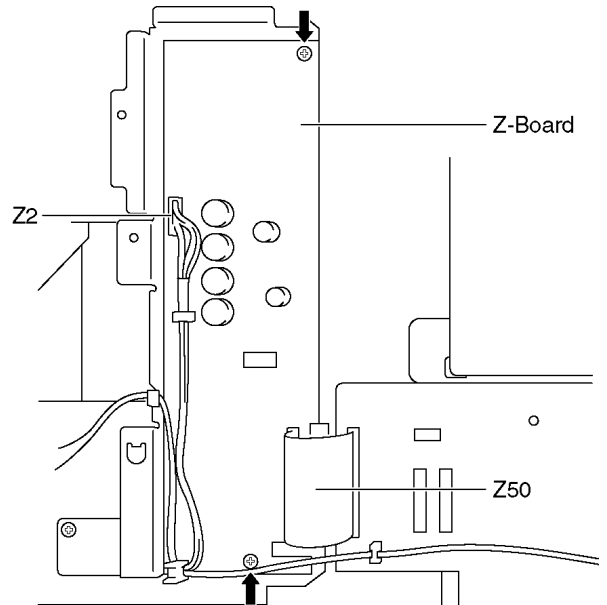
6.10. Remove the PA-Board

1. Unlock the cable clampers to free the cable.
2. Disconnect the couplers (PA7 and PA10).
3. Disconnect the flexible cables (PA20 and PA30).
4. Remove the screws (×4 ➡) and remove the PA-Board.



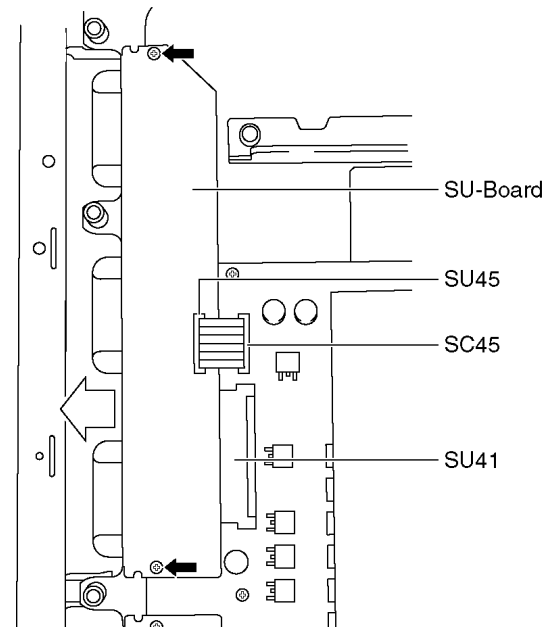
6.11. Remove the Z-Board

1. Unlock the cable clampers to free the cable.
2. Disconnect the coupler (Z2).
3. Disconnect the flexible cable (Z50).
4. Remove the screws (×2 ➡) and remove the Z-Board.

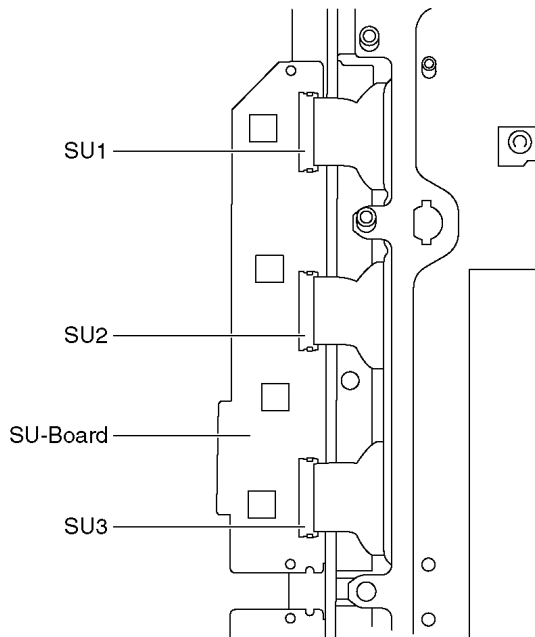


6.12. Remove the SU-Board (37inch)

1. Remove the screws (×2 ➡)
2. Slide the SU-Board to the left to disconnect from a coupler (SC41 - SU41) on the SC-Board and disconnect a bridge connector (SU45 or SC45).

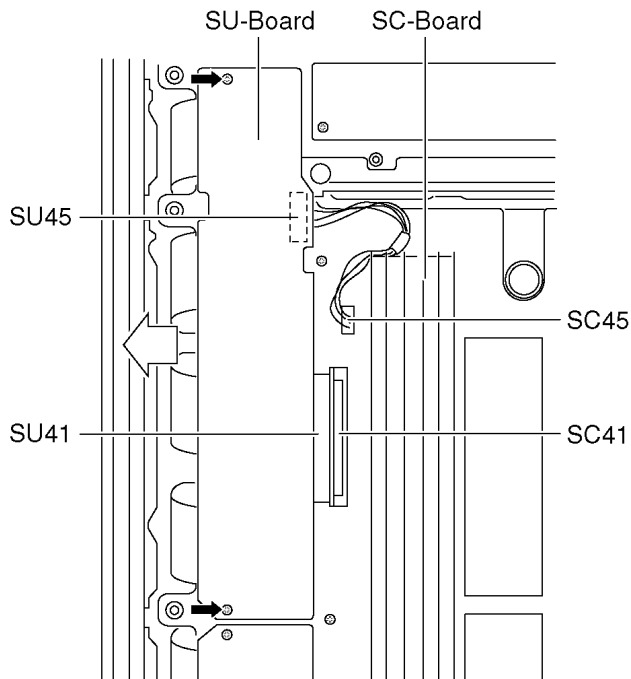


3. Disconnect the flexible cables (SU1, SU2, SU3) connected to the SU-Board, and remove the SU-Board.

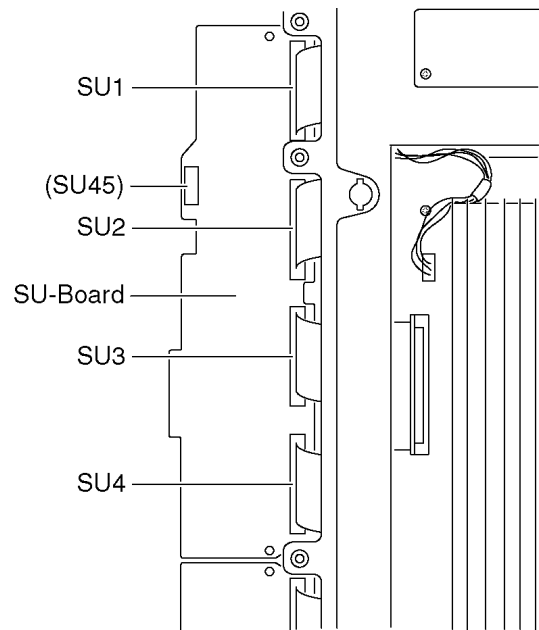


6.13. Remove the SU-Board (42inch)

1. Remove the screws (×2 ➡).
2. Slide the SU-Board to the left to disconnect from a coupler (SC41 - SU41) on the SC-Board and remove a coupler (SU45 or SC45).

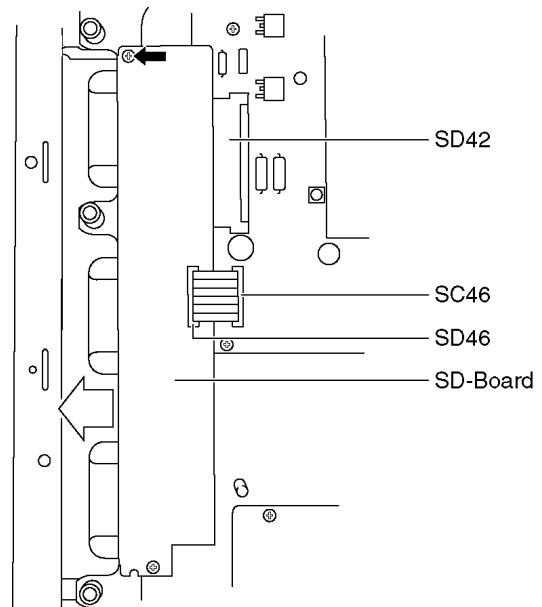


3. Remove the flexible cables (SU1, SU2, SU3, SU4) connected to the SU-Board, and remove the SU-Board.

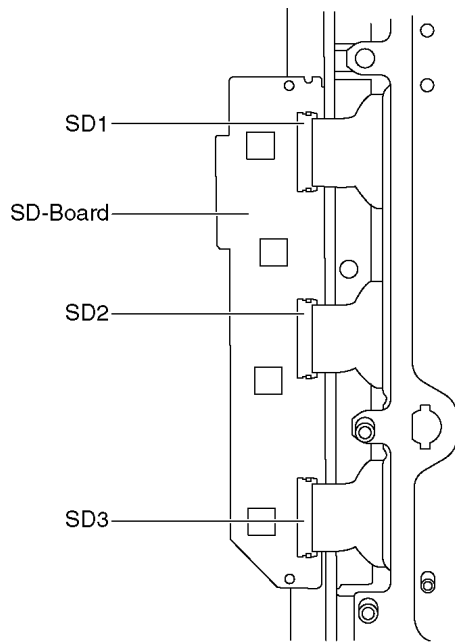


6.14. Remove the SD-Board (37inch)

1. Remove the screws (×2 ➡).
2. Slide the SD-Board to the left to disconnect from a coupler (SC42 - SD42) on the SC-Board and disconnect a bridge connector (SD46 or SC46).

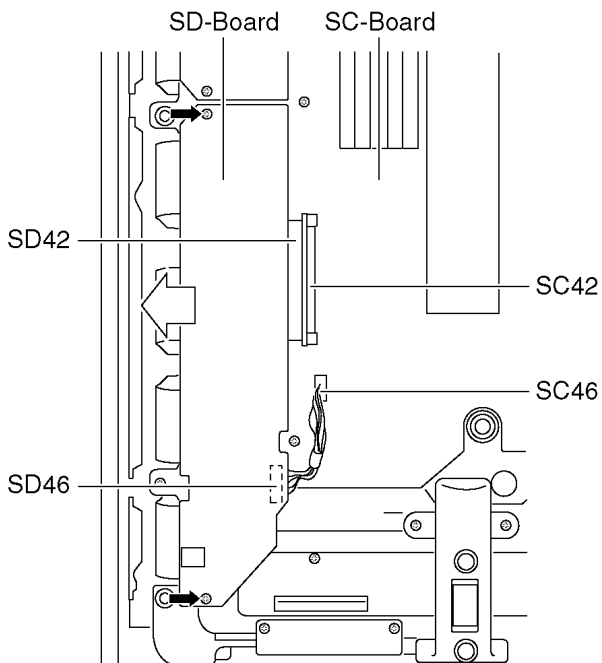


3. Disconnect the flexible cables (SD1, SD2, SD3) connected to the SU-Board, and remove the SD-Board.

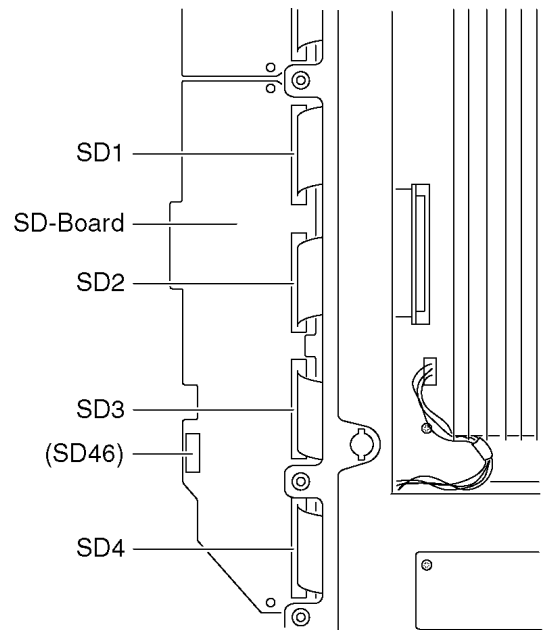


6.15. Remove the SD-Board (42inch)

1. Remove the screws (×2 ➡).
2. Slide the SD-Board to the left to disconnect from a coupler (SC42 - SD42) on the SC-Board and remove a coupler (SD46 or SC46).

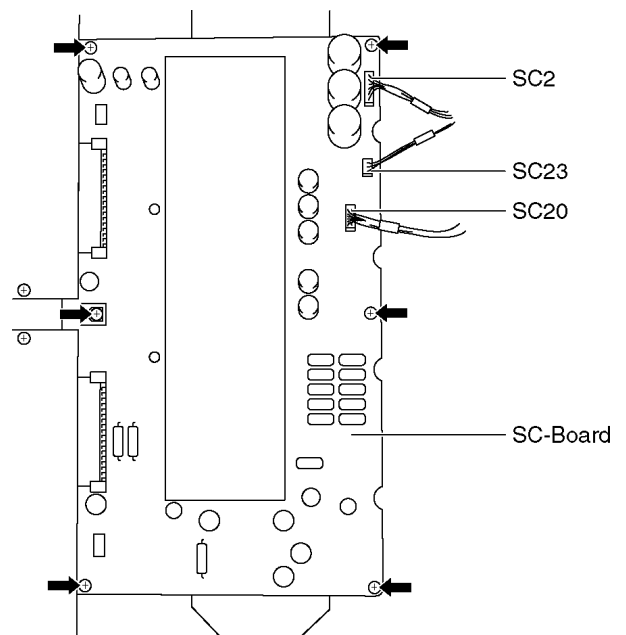


3. Remove the flexible cables (SD1, SD2, SD3, SD4) connected to the SD-Board, and remove the SD-Board.



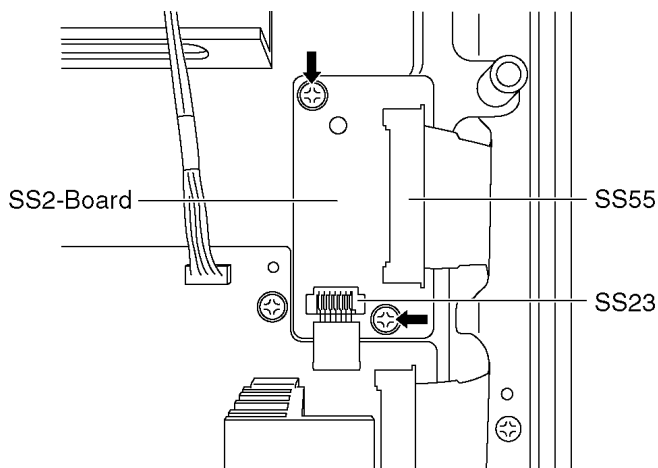
6.16. Remove the SC-Board

1. Disconnect the couplers (SC2, SC20, SC23).
2. Remove the screws (×6 ➡) and remove the SC-Board.



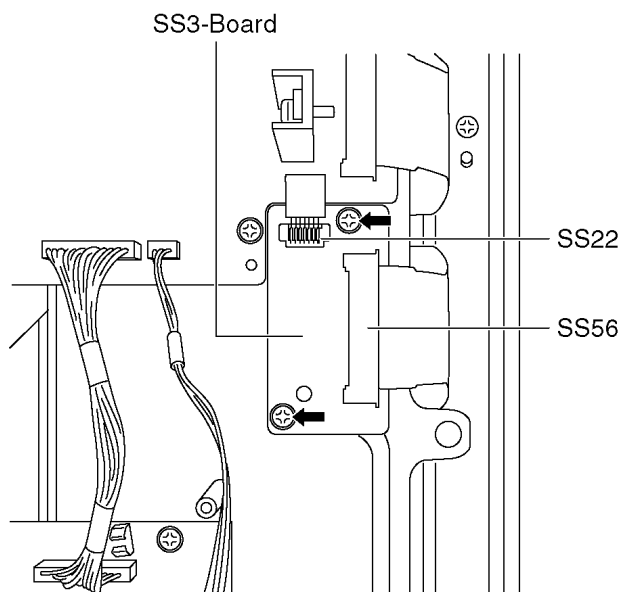
6.17. Remove the SS2-Board (42inch)

1. Disconnect the coupler (SS23) and disconnect the flexible cable (SS55).
2. Remove the screws (×2 ➡) and remove the SS2-Board.



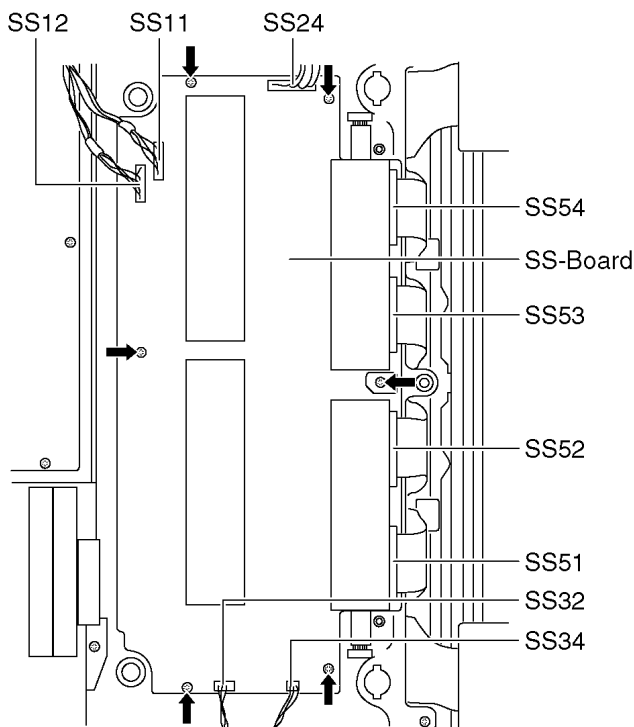
6.18. Remove the SS3-Board (42inch)

1. Disconnect the coupler (SS22) and disconnect the flexible cable (SS56).
2. Remove the screws (×2 ➡) and remove the SS3-Board.



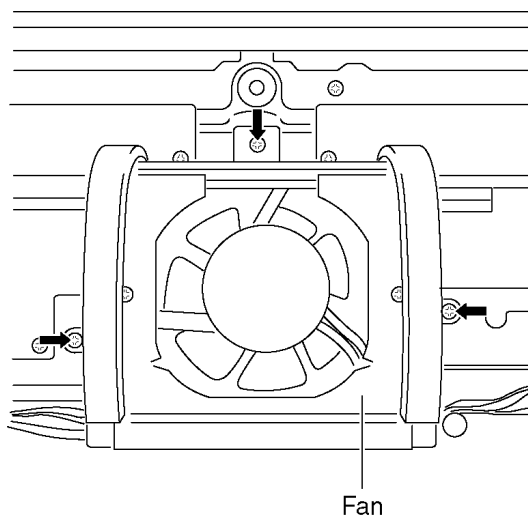
6.19. Remove the SS-Board

1. Remove the SS2-Board and SS3-Board (42inch).
2. Disconnect the couplers (SS11, SS12, SS24, SS32 and SS34).
3. Disconnect the flexible cables (SS51, SS52, SS53 and SS54).
4. Remove the screws (×6 ➡), and remove the SS-Board.



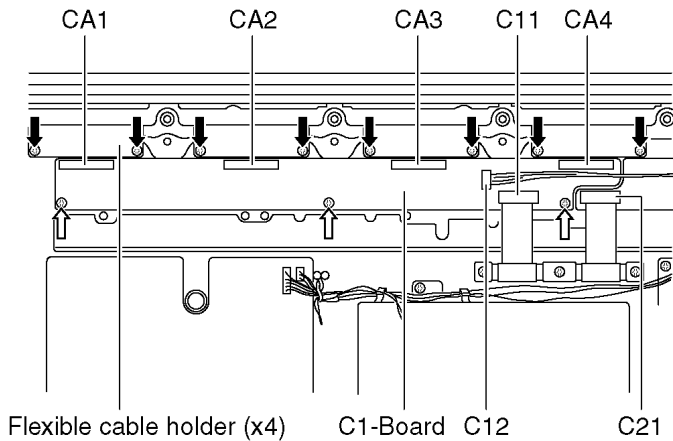
6.20. Remove the Fan

1. Remove the screws (×3 ➡ each) remove the fan and disconnect the relay coupler.



6.21. Remove the C1-Board

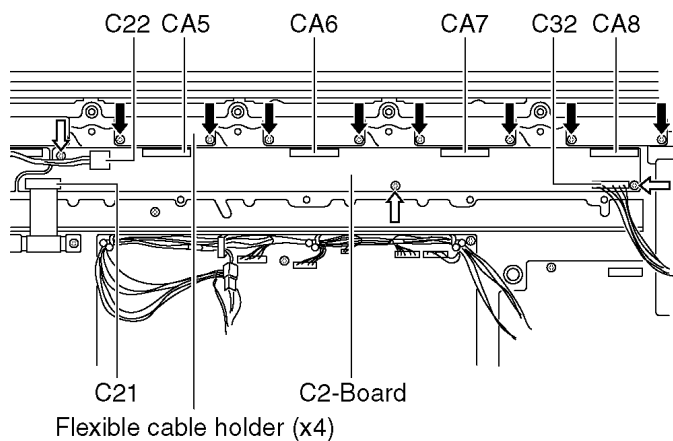
1. Remove the fan .
2. Disconnect the flexible cable holder fastening screws (×8 ➡) and disconnect the flexible cables (CA1 ~ CA4).



3. Disconnect the flexible cables (C11) and disconnect the coupler (C12) .
4. Remove the screws (×3 ⇨) and remove the C1-Board.

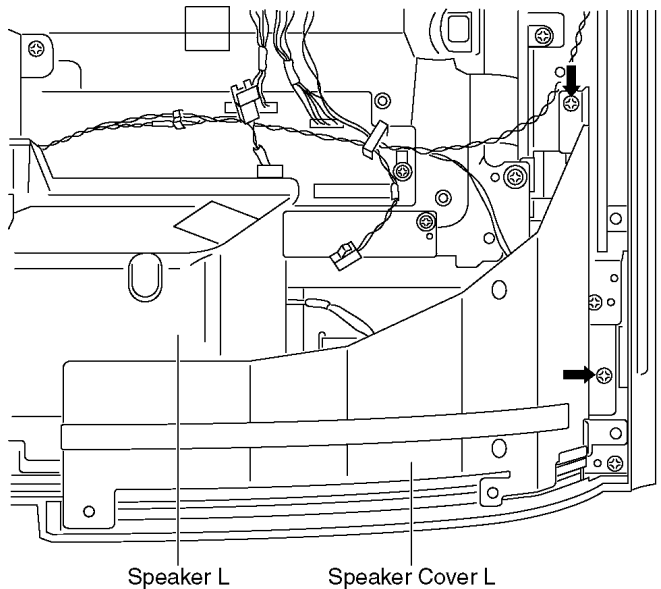
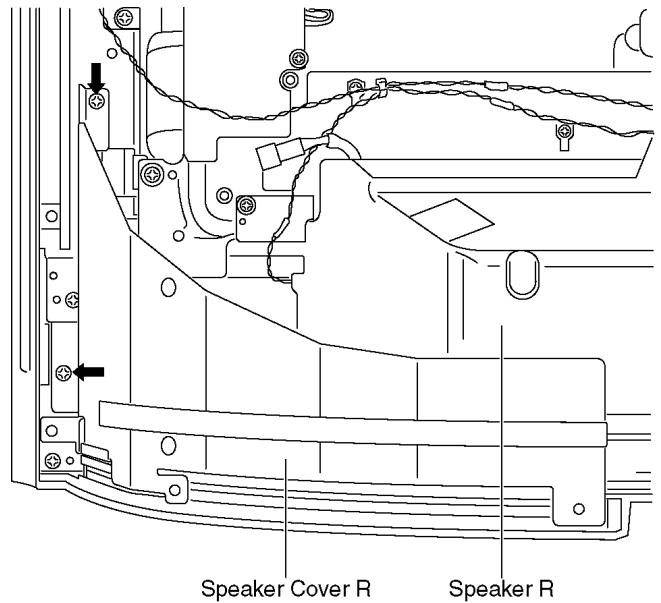
6.22. Remove the C2-Board

1. Remove the fan.
2. Disconnect the flexible cable holder fastening screws (×8 ➡) and remove the flexible cables (CA5 ~ CA8).
3. Disconnect the flexible cable (C21).
4. Remove the screws (×3 ⇨), the couplers (C22, C32) and remove the C2-Board.

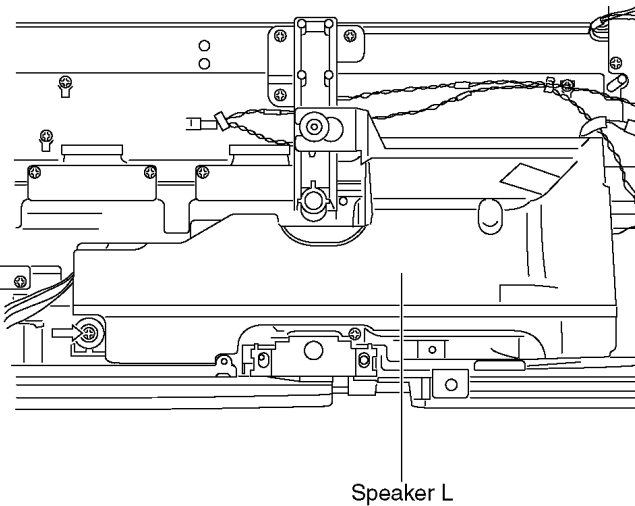
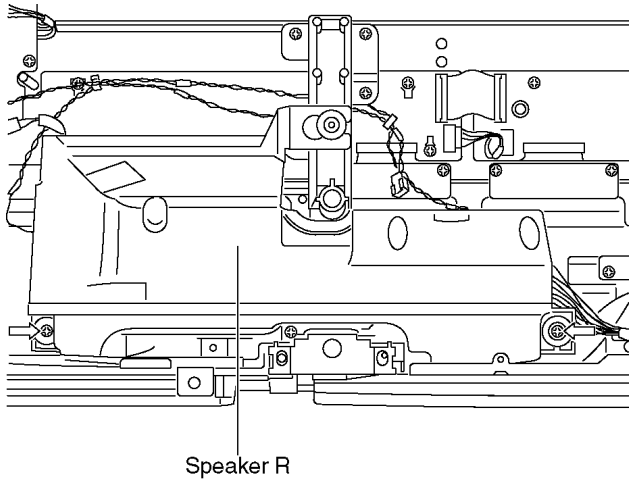


6.23. Remove the Speaker L, R

1. Remove the screws (×4 ➡) and remove the Speaker cover L, R.

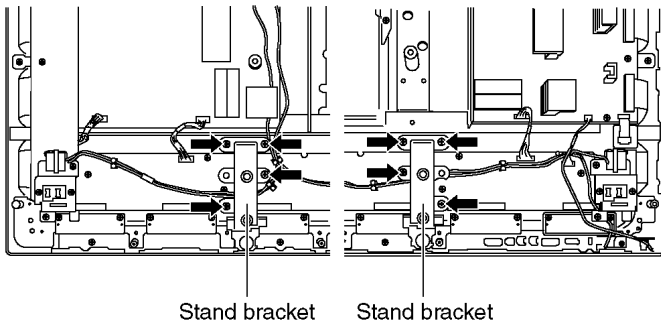


2. Remove the screws (×3 ➡) and disconnect the relay connector L, R.
3. Remove the Speaker L, R.



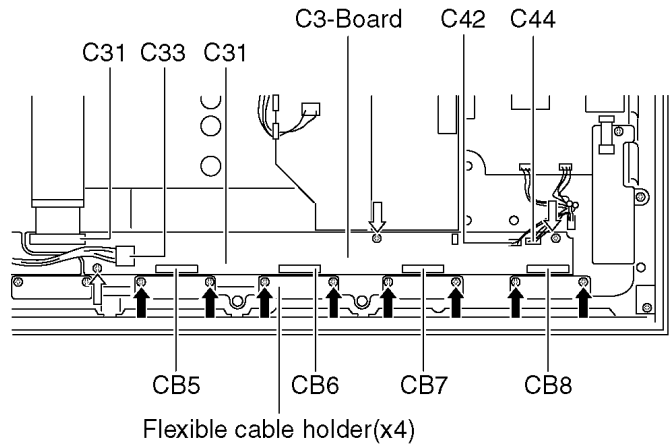
6.24. Remove the stand brackets.

1. Remove the plasma panel section from the servicing stand and lay on a flat surface such as a table (covered), with the plasma panel surface facing downward.
Spread a soft cloth or similar on the table for protection, so the panel surface is not scratched.
2. Remove the stand bracket (left, right) fastening screws (×4 each) and remove the stand brackets (left, right).



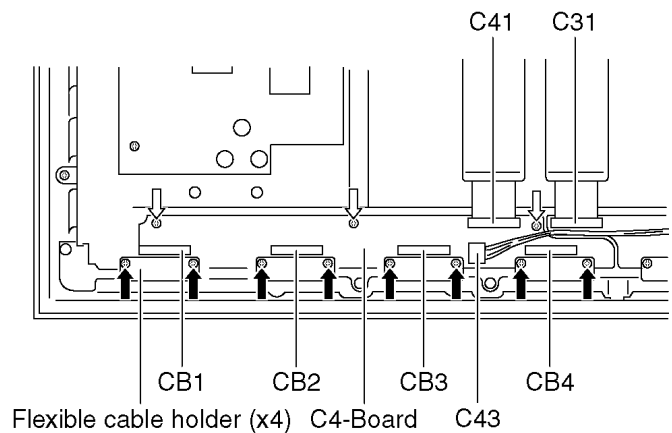
6.25. Remove the C3-Board

1. Remove the flexible cable holder fastening screws (×8), and disconnect the flexible cables (CB5, CB6, CB7, CB8).
2. Disconnect the couplers (C33, C42, C44), and disconnect the flexible cables (C31).
3. Remove the screws (×3 ➡), and remove the C3-Board.



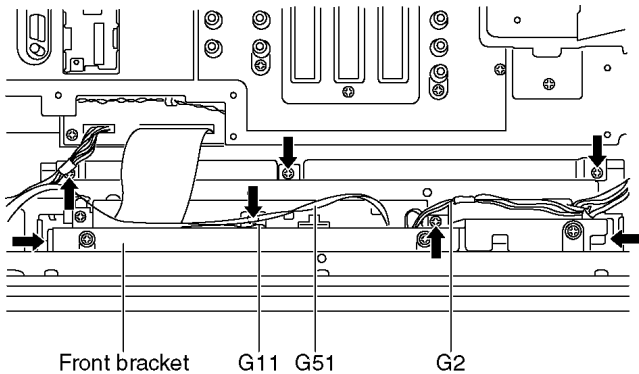
6.26. Remove the C4-Board

1. Remove the flexible cable holder fastening screws (×8 ➡) and disconnect the flexible cables (CB1, CB2, CB3).
2. Disconnect the coupler (C43) and disconnect the flexible cables (C41).
3. Remove the screws (×3 ➡), and remove the C4-Board.



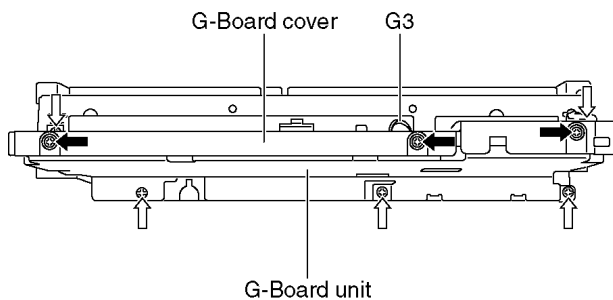
6.27. Remove the front bracket

1. Unlock the cable claspers to free the cable.
2. Disconnect the coupler (G2) and the flexible cables (G11 and G51).
3. Remove the screws (×7 ➡) and remove the front bracket.

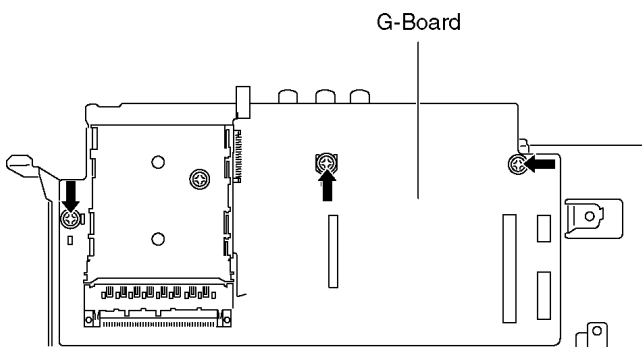


6.28. Remove the G-Board

1. Remove the front bracket.
2. Disconnect the coupler (G3).
3. Remove the screws (×3 ➡) and remove the G-Board cover.
4. Remove the screws (×5 ➡) and remove the G-Board unit.

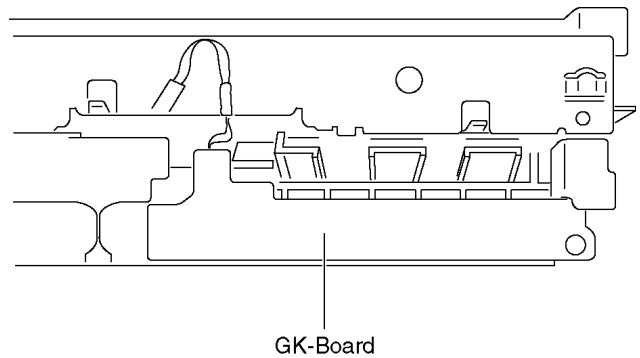


5. Remove the screws (×3 ➡) and remove the G-Board.



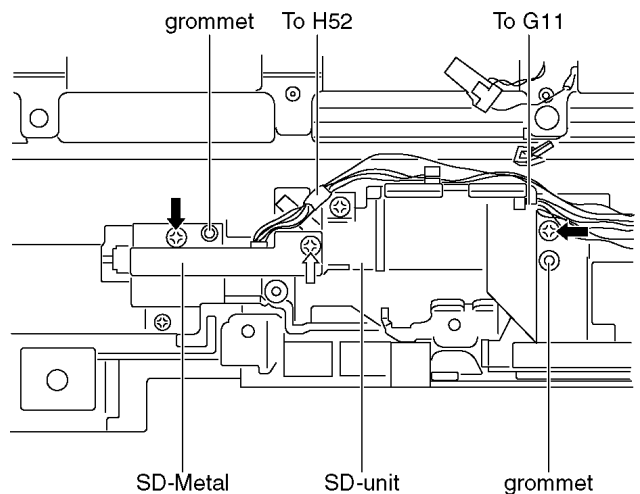
6.29. Remove the GK-Board

1. Remove the G-Board.
2. Remove the GK-Board.

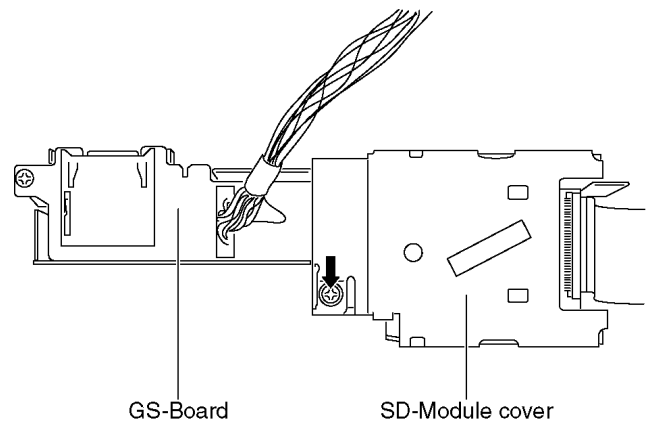


6.30. Remove the GS-Board and SD-Module

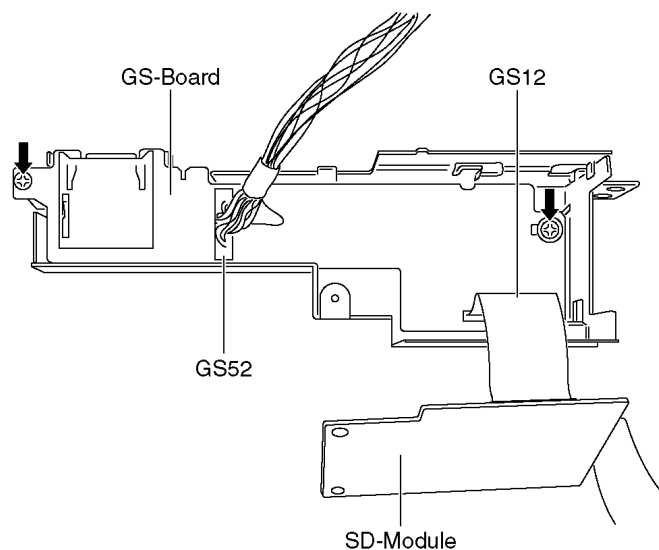
1. Unlock the cable claspers to free the cable.
2. Disconnect the coupler (H52) and the flexible cable (G11).
3. Remove the screws (×2 ➡) and remove the grommets (×2).
4. Remove the SD-Unit.
5. Remove the screw (×1 ➡).
6. Remove the SD-Metal.



7. Remove the screw (×1 ➡).
8. Remove the SD-Module cover.

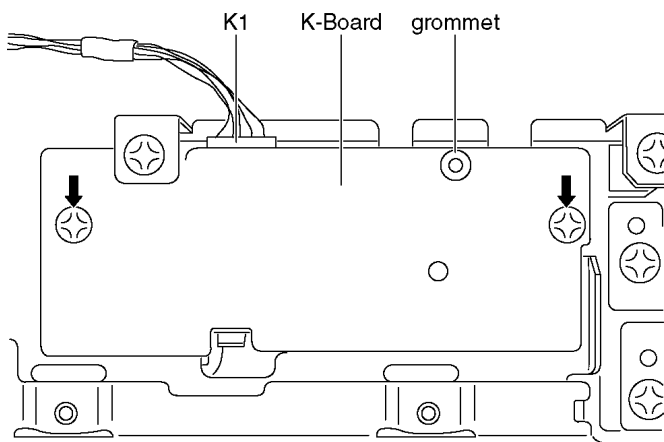


9. Disconnect the coupler (GS52) and the flexible cable (GS12).
10. Remove the screws (×2 ➡).
11. Remove the GS-Board and SD-Module.



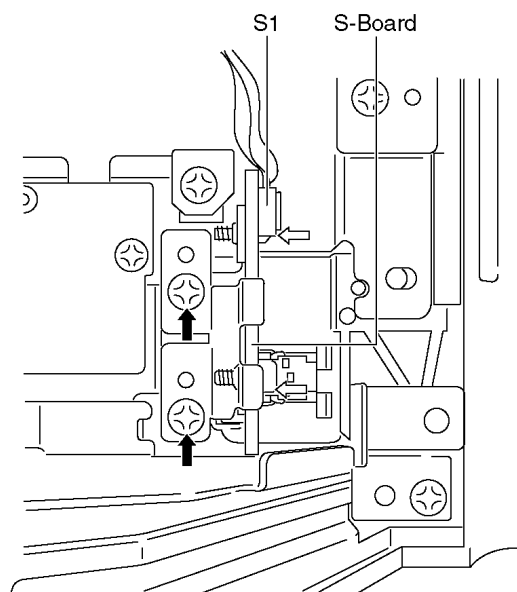
6.31. Remove the K-Board

1. Disconnect the couplers (K1).
2. Remove the screws (×2 ➡) and remove the grommet (×1).
3. Remove the K-Board.



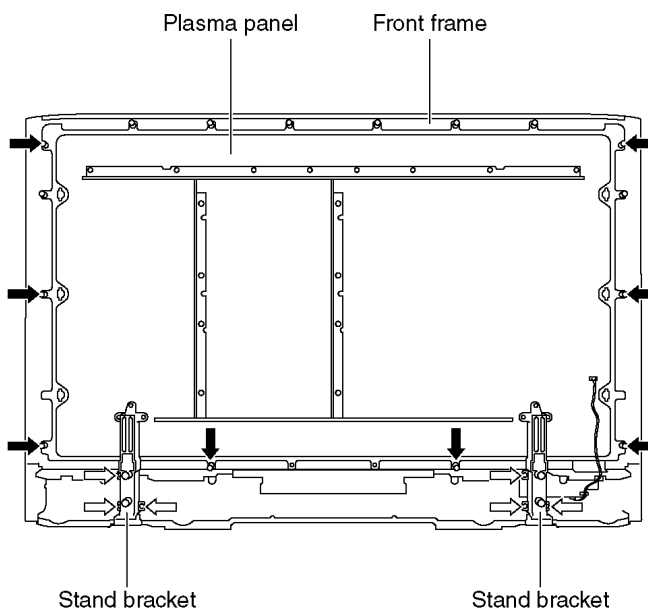
6.32. Remove the S-Board

1. Remove the screw (×2 ➡).
2. Disconnect the couplers (S1).
3. Remove the screws (×2 ⇨) and remove the S-Board.

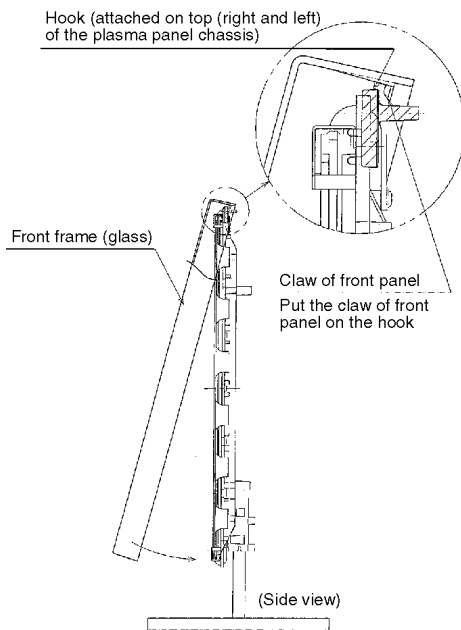


6.33. Remove the Plasma panel section from the Front frame (glass)

1. Remove the front frame and the plasma panel fastening screw (×8 ➡).
2. Remove the front frame and the stand brackets fastening screw (×6 ⇨).



3. For leaving the plasma panel from the front frame, pull the bottom of the front frame forward, lift, and remove.



6.34. Replace the plasma panel (finished).

1. Place the new plasma panel (finished) on the flat surface of the table (covered by a soft cloth), with the plasma panel surface facing downward.
2. Attach the C1-Board and the C2-Board, connect the flexible cables ($\times 7$) from the Plasma panel to the C1-Board and C2-Board, and fix the flexible cable holders.
3. Attach the Hooks (left, right) and fit the stand brackets (left, right) to the new plasma panel.
4. Place the plasma panel section on the servicing stand.
5. Attach the front frame and the each P.C.Board and so on, to the new plasma panel.

*** When fitting the front frame, be careful not to allow any debris, dust or handling residues to remain between the front glass and plasma panel.**

7 Location of Lead Wiring

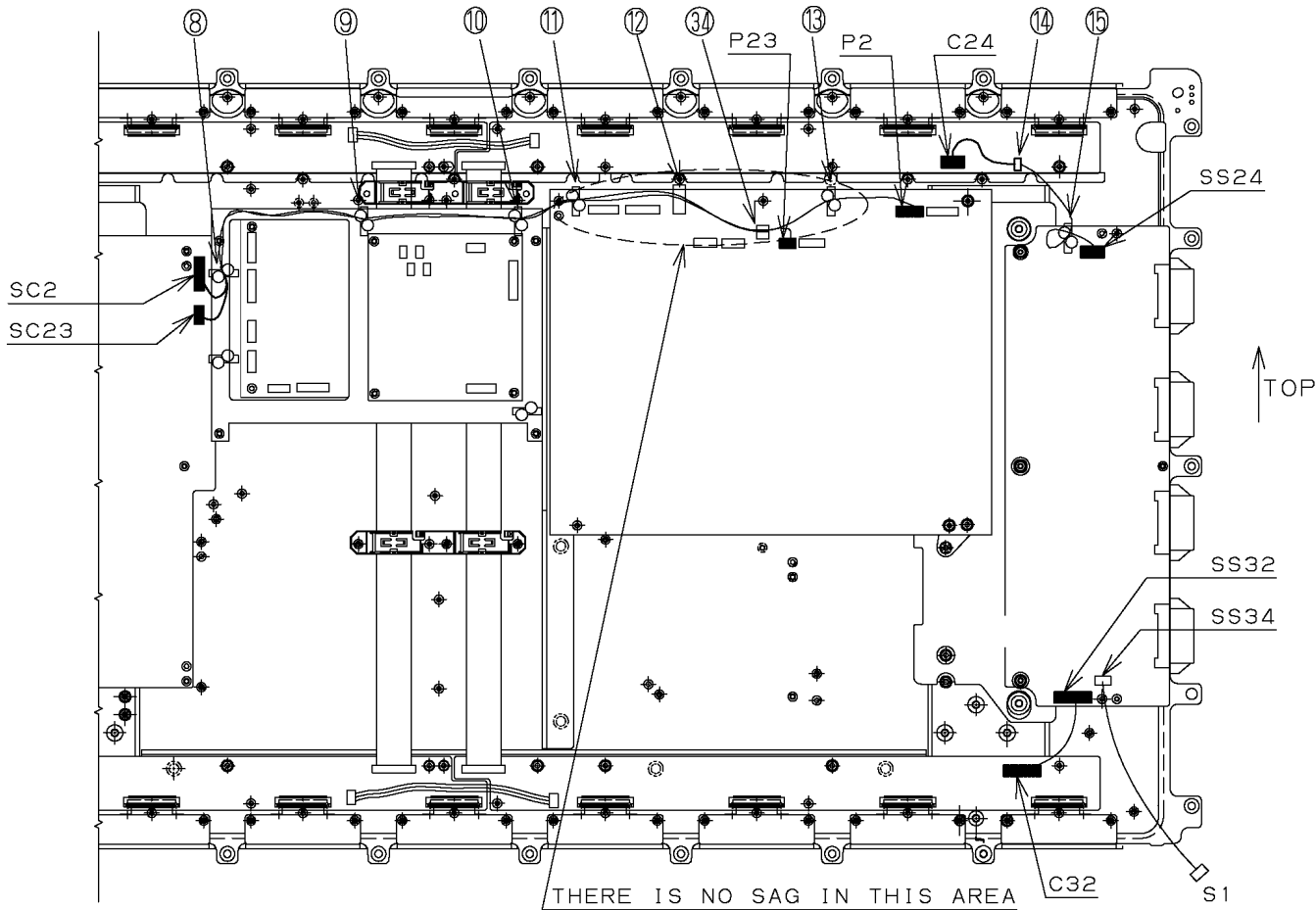
7.1. Lead of Wiring (1)

TH-37PV500E/B

MAKE WIRE DRESSING AS IF ILLUSTRATED BELOW.

NOTES:

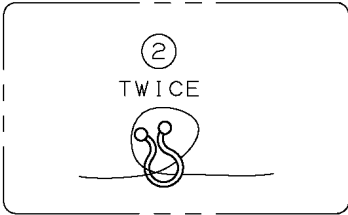
1. CONNECT CONNECTORS SURELY.
2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
3. PLACE SAG OF P2 CONNECTION WIRES UNDER KNEES OF THE P2 CONNECTOR AS IF ILLUSTRATED BELOW.
4. MANAGE THE WIRES THAT ARE AROUND ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR THE EDGE OF FAN MOUNT METAL.



CLAMPING

CON:NO. — CON:NO.	⑧	⑨	⑩	⑪	⑫	③④	⑬	⑭	⑮
	TMM 047	TMM 047	TMM 7464 -2	TMM 7464 -2	TMM 190	TMM 25401	TMM 047	TMM 25401	TMM 047
SC2 — P2	○	○	○	○	○	○	○		
SC23 — P23	○	○	○	○	○	○			
SS24 — C24								○	②
SS32 — C32	N/A								

THE NUMBER IN THE CIRCLE SHOWS THE NUMBER OF TIMES PASSED A CLAMPER.



CONNECTION :

SC2, P2, SC23, P23, SS24, C24, SS32, C32

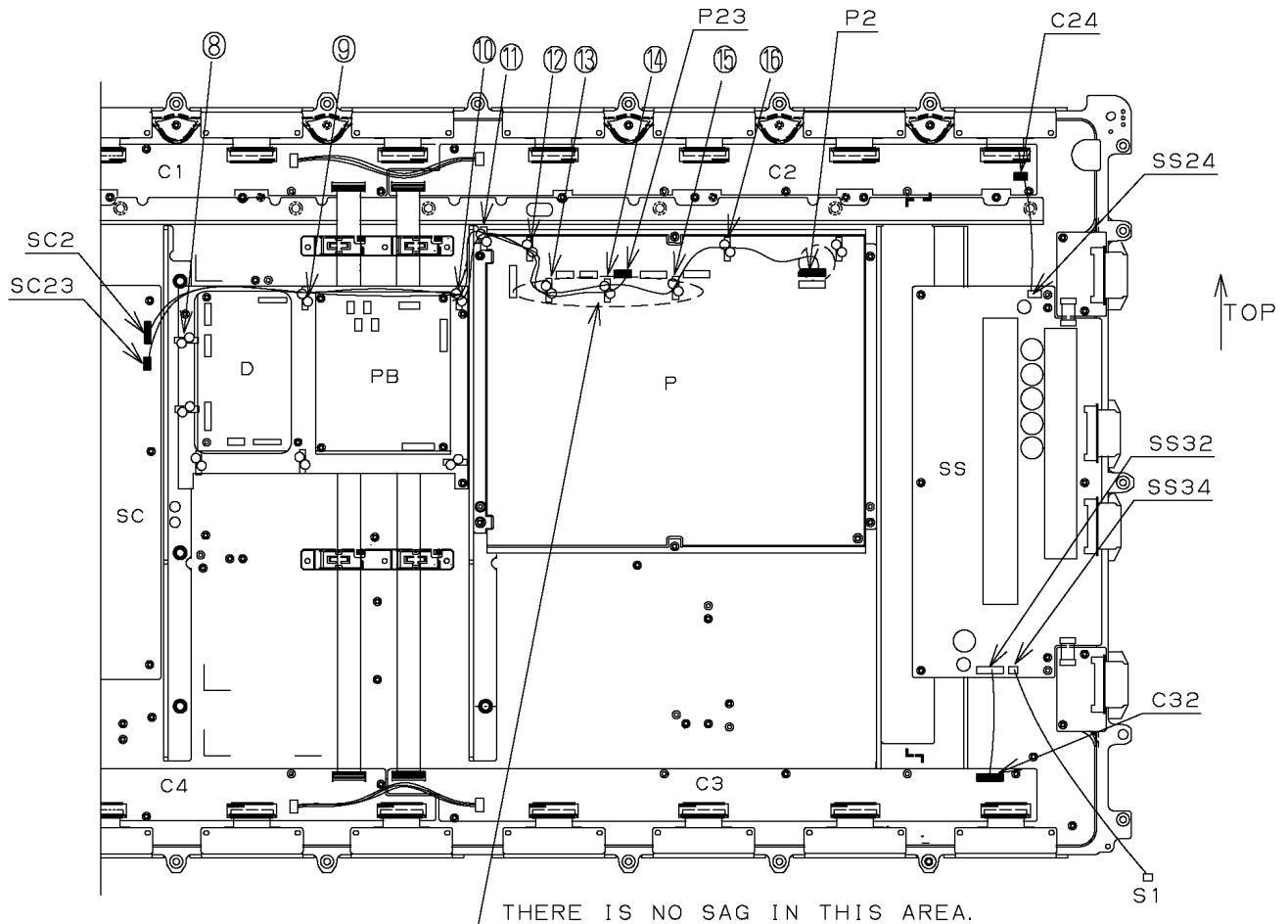
7.2. Lead of Wiring (2)

TH-42PV500E/B

MAKE WIRE DRESSING AS IF ILLUSTRATED BELOW.

NOTES:

1. CONNECT CONNECTORS SURELY.
2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
3. PLACE SAG OF P2 CONNECTION WIRES UNDER KNEES OF THE P2 CONNECTOR AS IF ILLUSTRATED BELOW.
4. MANAGE THE WIRES THAT ARE AROUND ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR THE EDGE OF FAN MOUNT METAL.



CLAMPING

CON:NO. — CON:NO.	⑨	⑩	⑪	⑫	⑬	⑭	⑮	⑯
	TMME 047	TMM 7464 -2	TMM 7464 -2	TMM 7464 -2	TMME 047	TMME 047	TMME 047	TMME 047
SC2 — P2	○	○	○	○	○	○	○	○
SC23 — P23	○	○	○	○	○	○		
SS32 — C32	N/A							
SS24 — C24	N/A							

CONNECTION: SC2, P2, SC23, P23, C32, C24

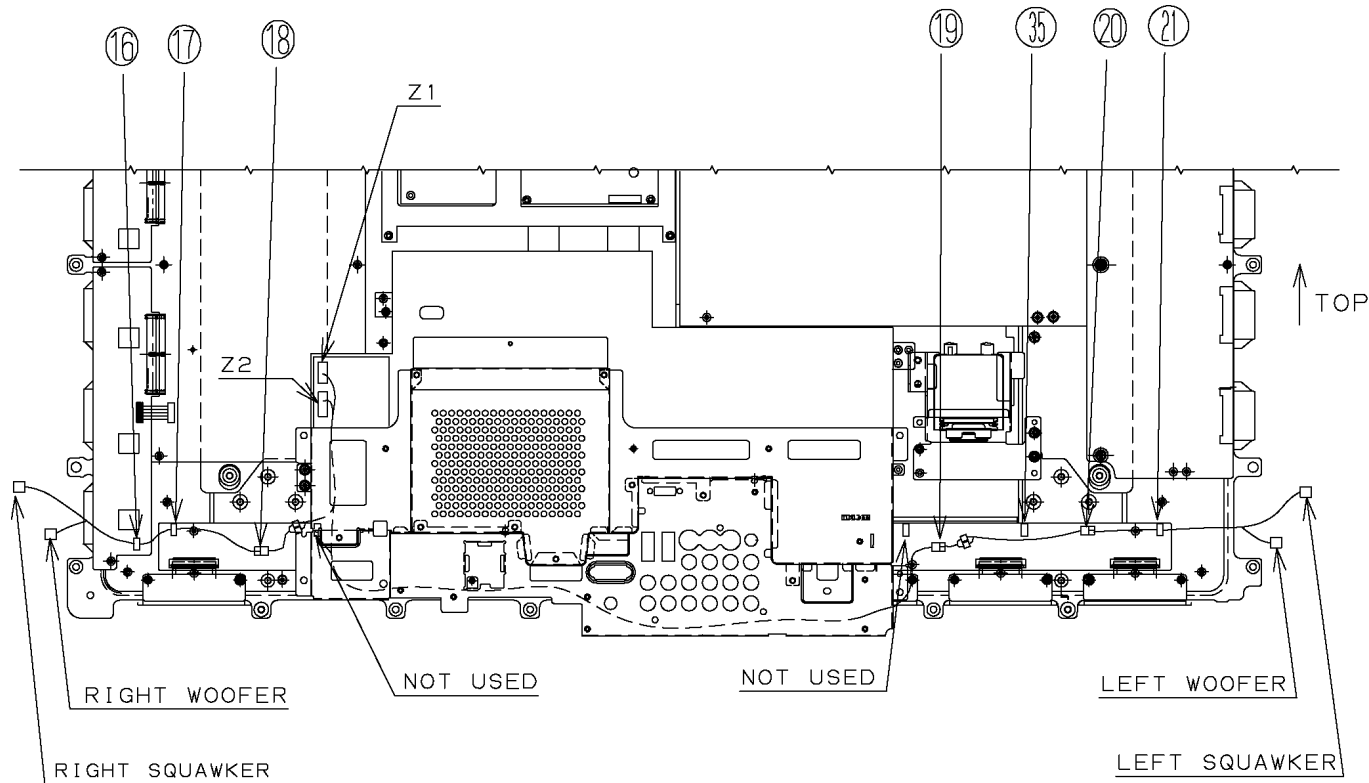
7.3. Lead of Wiring (3)

TH-37PV500E/B

MAKE WIRE DRESSING AS IF ILLUSTRATED BELOW.

NOTES:

- 1. CONNECT CONNECTORS SURELY.
- 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
- 3. PLACE SAG OF P2 CONNECTION WIRES UNDER KNEES OF THE P2 CONNECTOR AS IF ILLUSTRATED BELOW.



CLAMPING

CON:NO. — CON:NO.	①⑥ TMM 25401	①⑦ TMM 25401	①⑧ TMME 199	①⑨ TMME 199	③⑤ TMM 25401	②⑩ TMME 199	②① TMM 25401
Z1--JOINT--R. SQUAWKER	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Z1--JOINT--L. SQUAWKER	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Z2--JOINT--R. WOOFER	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Z2--JOINT--L. WOOFER	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

CONNECTION: NOTHING

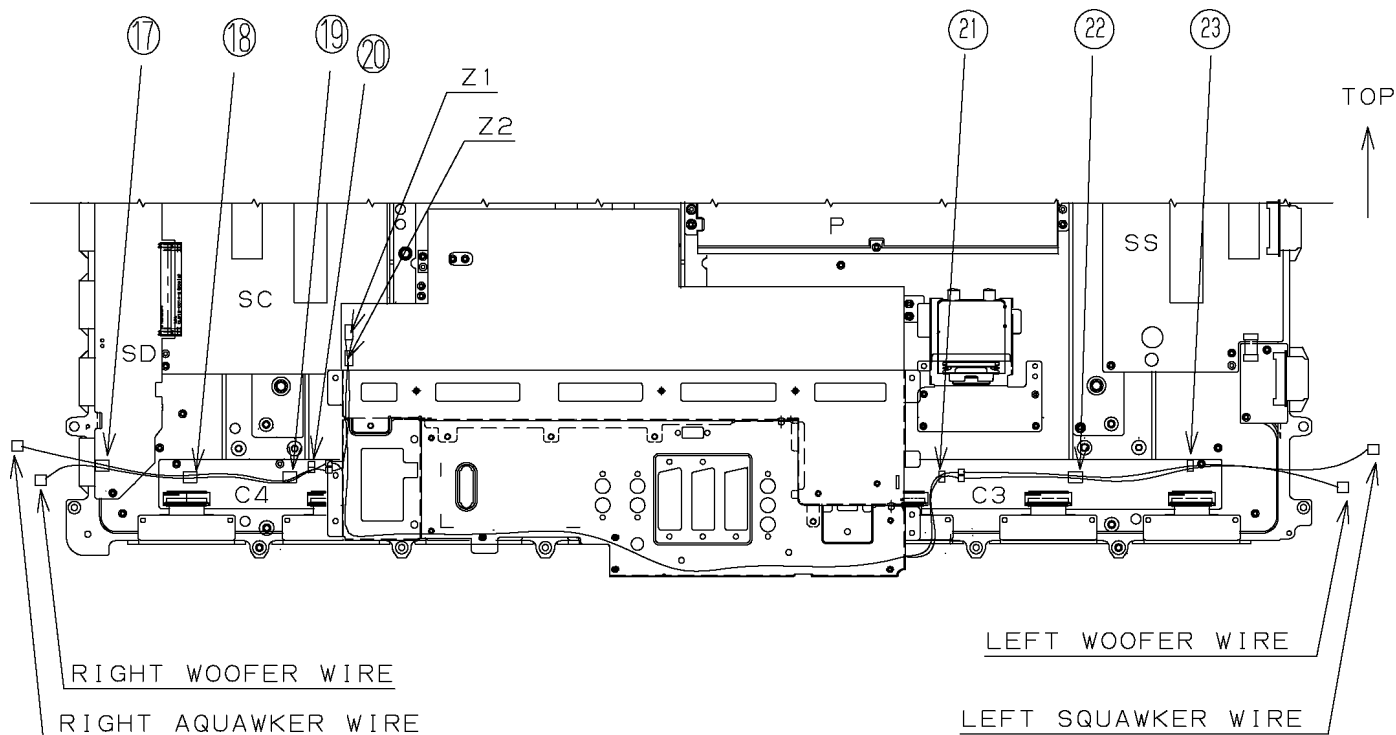
7.4. Lead of Wiring (4)

TH-42PV500E/B

MAKE WIRE DORESSING AS IF ILLUSTRATED BELOW.

NOTES:

1. CONNECT CONNECTORS SURELY.
2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
3. CLAMP WIRES SURELY.



CLAMPING

CON:NO. — CON:NO.	⑰ TMME 199	⑱ TMME 199	⑲ TMME 199	⑳ TMM 25401	㉑ TMM 25401	㉒ TMME 199	㉓ TMM 25401
Z1--JOINT--R. SQUAWKER	○	○	○	○			
Z1--JOINT--L. SQUAWKER					○	○	○
Z2--JOINT--R. WOOFER	○	○	○	○			
Z2--JOINT--L. WOOFER					○	○	○

CONNECTION: NOTHING

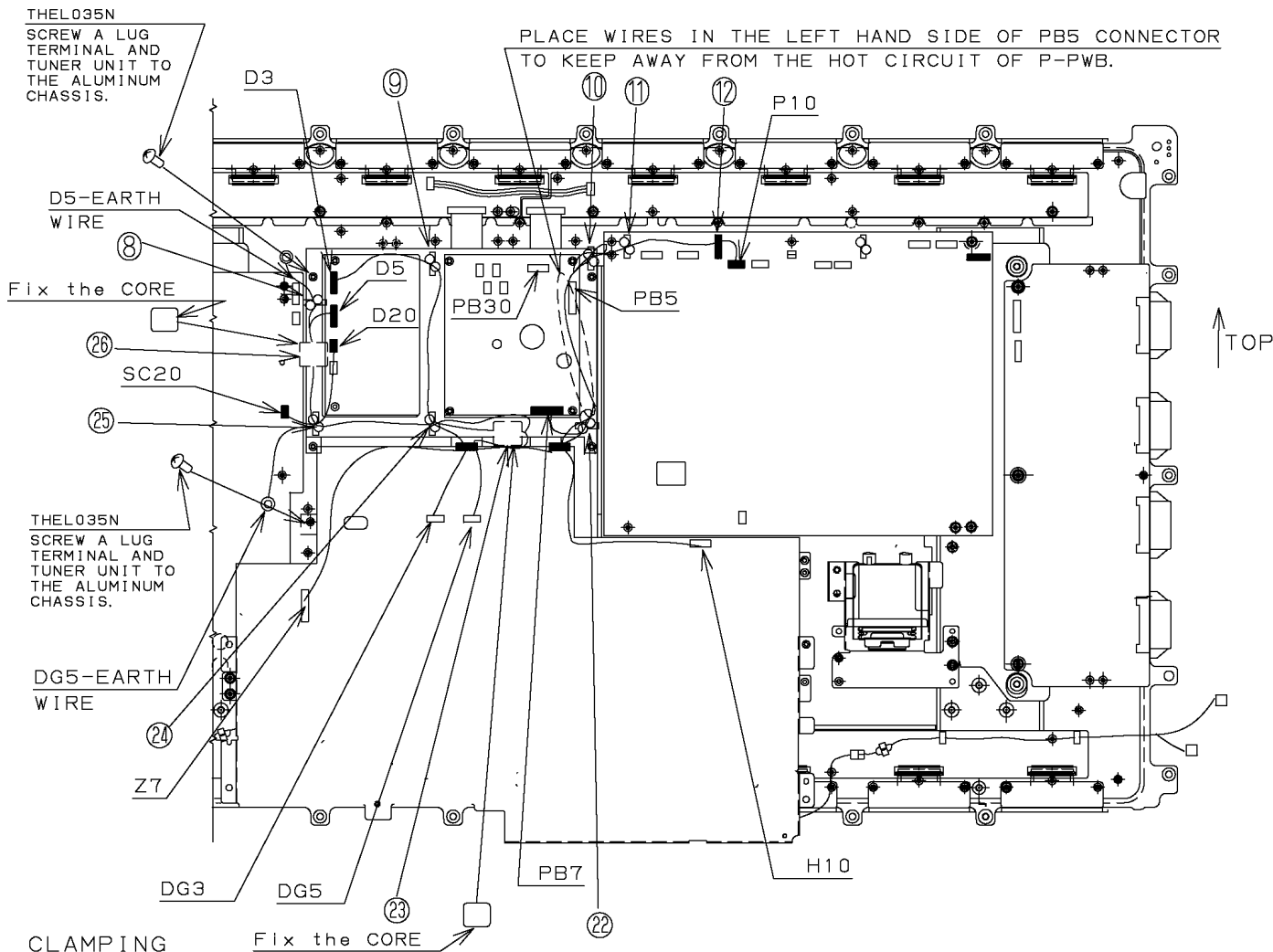
7.5. Lead of Wiring (5)

TH-37PV500E/B

MAKE WIRE DRESSING AS IF ILLUSTRATED BELOW.

NOTES:

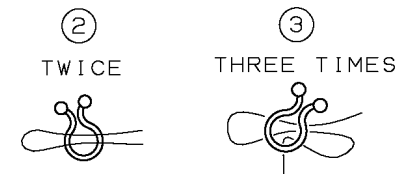
1. CONNECT CONNECTORS SURELY.
2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
3. MANAGE THE WIRES THAT ARE AROUND ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR EDGE OF FAN MOUNT METAL.



CON:NO. — CON:NO.	(22)	(23)	(24)	(25)	(26)	(8)	(9)	(10)	(11)	(12)
	TMME 047	FERRITE CORE	TMME 047	TMME 047	FERRITE CORE	TMME 047	TMME 047	TMM 7484-2	TMM 7484-2	TMME 190
D20 — SC20				○						
DG3 — D3			○				○			
DG5 — D5			○	○	○					
Z7 — PB7	(2)									
H10 — P10	○							(3)	○	○
DG5--EARTH			○	○						
D5--EARTH						○				

THE NUMBER IN THE CIRCLE SHOWS THE NUMBER OF TIMES PASSED A CLAMPER.

EXAMPLE



CONNECTION :

D20, SC20, D3, D5, PB7, P10

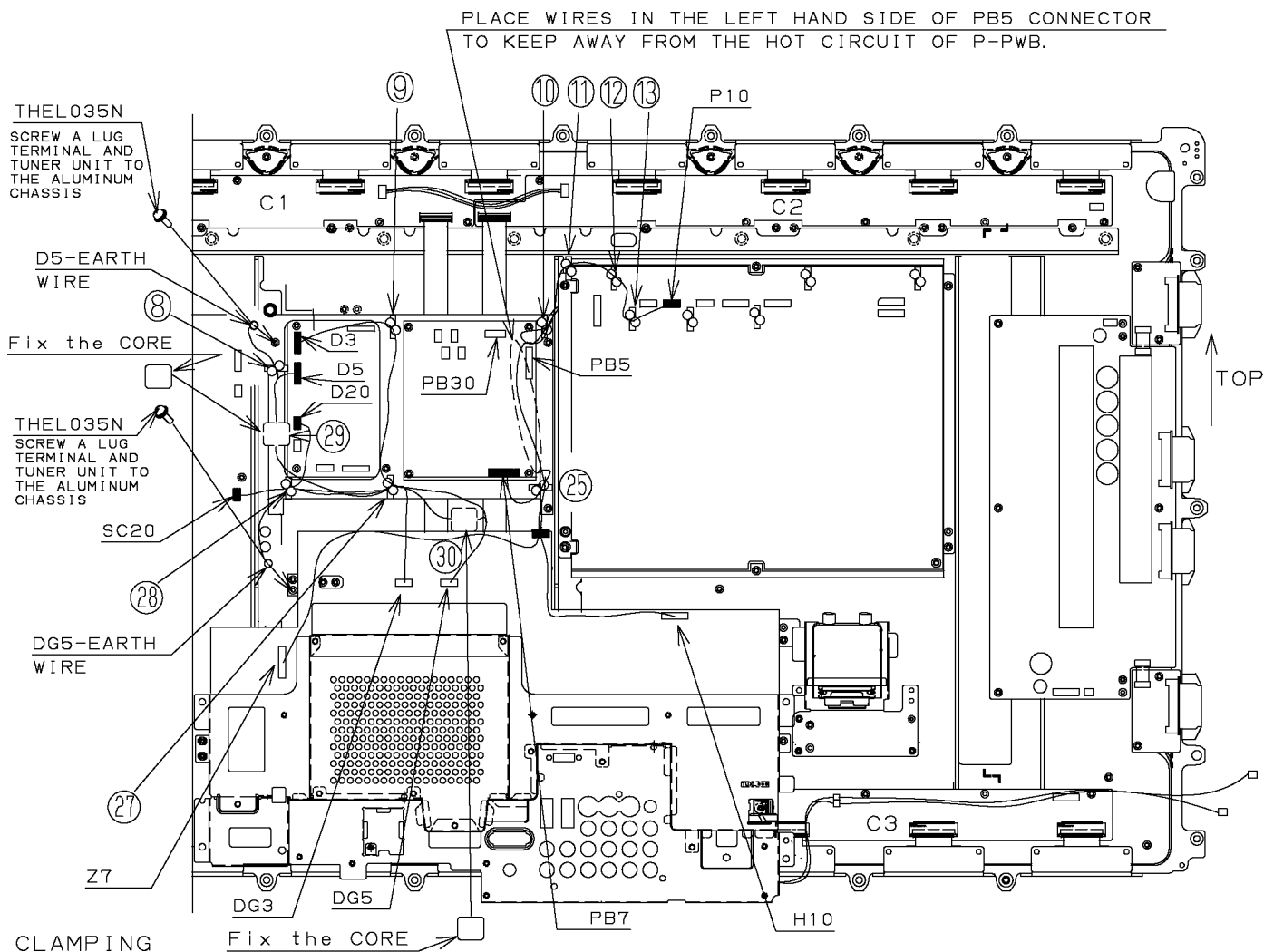
7.6. Lead of Wiring (6)

TH-42PV500E/B

MAKE WIRE DRESSING AS IF ILLUSTRATED BELOW.

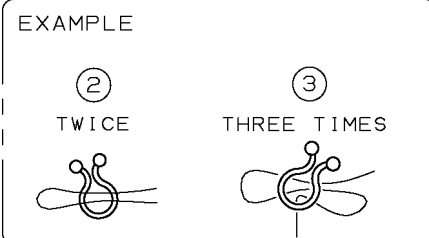
NOTES:

1. CONNECT CONNECTORS SURELY.
2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
3. PLACE SAG OF THE D3 CONNECTION WIRES AROUND D3 CONNECTOR.
4. MANAGE THE WIRES THAT ARE AROUND ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR EDGE OF FAN MOUNT METAL.



CON:NO.	CON:NO.	(25) TMME 047	(27) TMME 047	(28) TMME 047	(29) FERR -ITE CORE	(30) FERR -ITE CORE	(8) TMME 047	(9) TMME 047	(10) TMM 7484 -2	(11) TMM 7484 -2	(12) TMM 7484 -2	(13) TMME 047
D20	SC20			○								
DG3	D3		○					○				
DG5	D5		○	○	○	○						
Z7	PB7	(2)										
H10	P10	○							(3)	○	○	○
DG5--EARTH			○	○								
D5--EARTH							○					

THE NUMBER IN THE CIRCLE SHOWS THE NUMBER OF TIMES PASSED A CLAMPER.



CONNECTION:
SC20, D3, D5, D20, PB7, P10

7.7. Lead of Wiring (7)

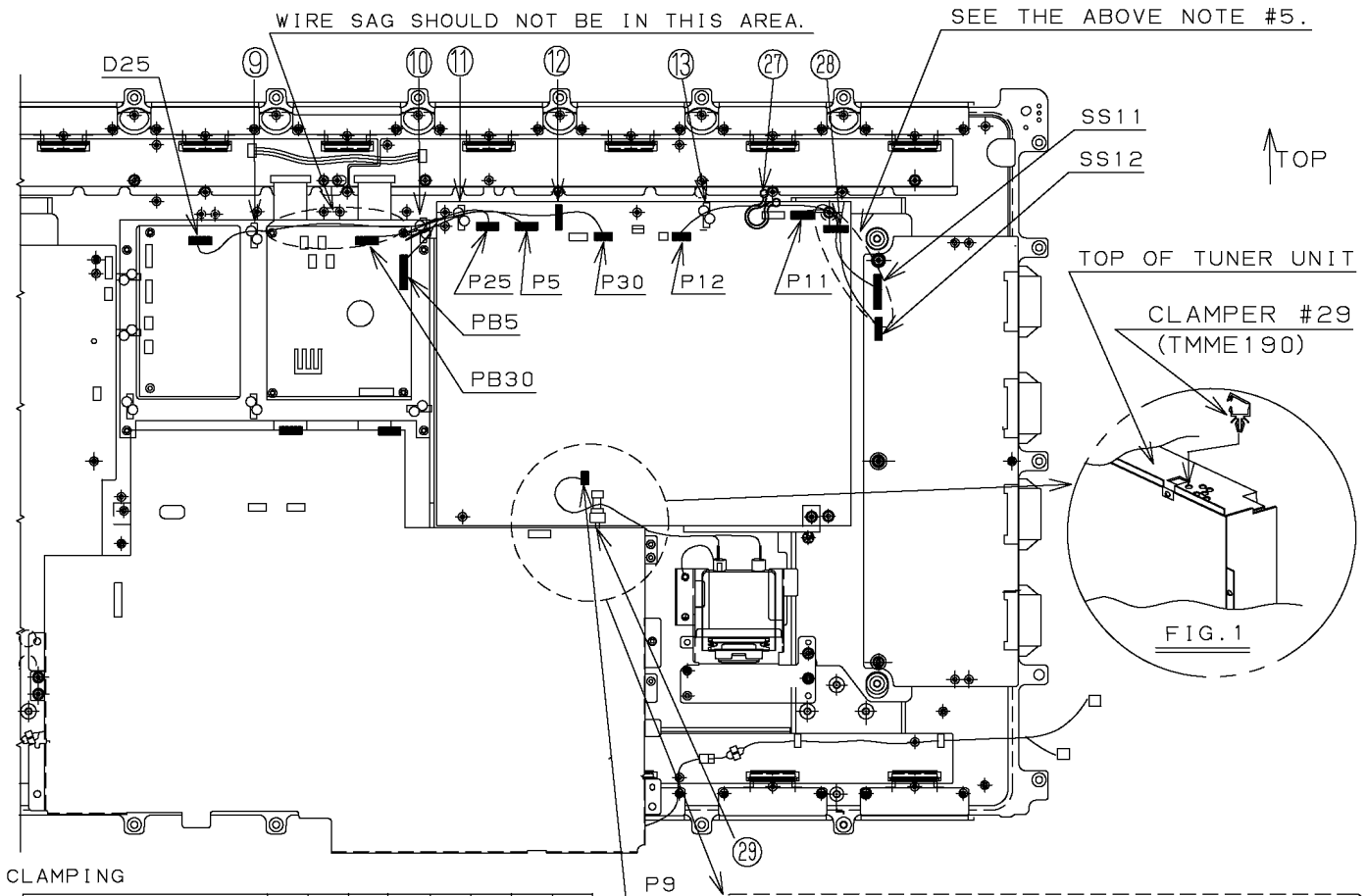
TH-37PV500E/B

PUT THE CLAMPER #29 TO THE TUNER UNIT AS IF ILLUSTRATED IN FIG.1.

MAKE WIRE DRESSING AS IF ILLUSTRATED BELOW.

NOTES:

1. CONNECT CONNECTORS SURELY.
2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
3. PLACE SAG OF PB5 AND PB30 WIRES AROUND EACH CONNECTOR OF THEM.
4. MANAGE THE WIRES THAT ARE AROUND THE ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR EDGE OF A FAN MOUNT METAL.
5. PASS THE SS11 WIRE AND THE SS12 WIRE BETWEEN A M8 BOSS AND P-PCB, AND MANAGE THEM TO KEEP AWAY FROM A M8 BOSS.



CLAMPING

CON:NO.	CON:NO.	⑨	⑩	⑪	⑫	⑬	⑰	⑱	⑲
		TMME 047	TMM 7484 -2	TMM 7484 -2	TMME 190	TMME 047	TMM 15414 -2		TMME 190
P25 — D25		○	○						
PB5 — P5			③	○					
PB30 — P30			○	○	○				
P11 — SS11								○	
P12 — SS12						○	○	○	
AC-INLET — P9									○
SC2 — P2							○		
FANC — PB34							○		

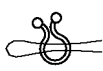
CONNECTION:

P25, D25, PB5, P5, PB30, P30, P11, SS11, P12, SS12, P9

THE NUMBER IN THE CIRCLE SHOWS THE NUMBER OF TIMES PASSED A CLAMPER.

②

TWICE



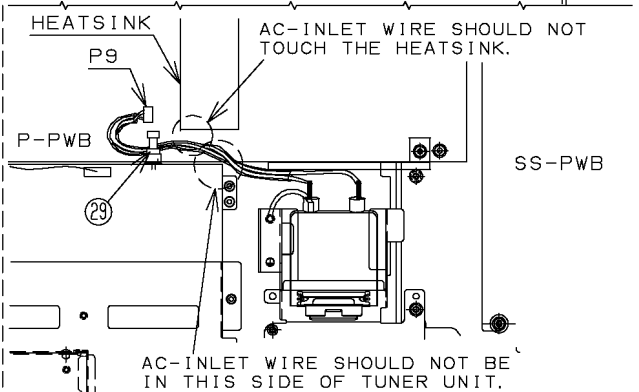
③

THREE TIMES



CLAMP THE AC-INLET WIRE BY THE CLAMPER #29, AND CONNECT P9 CONNECTORS. MANAGE THE CLAMPER'S DIRECTION AS ILLUSTRATED RIGHT.

DIRECTION OF CLAMPER IN BACK VIEW



7.8. Lead of Wiring (8)

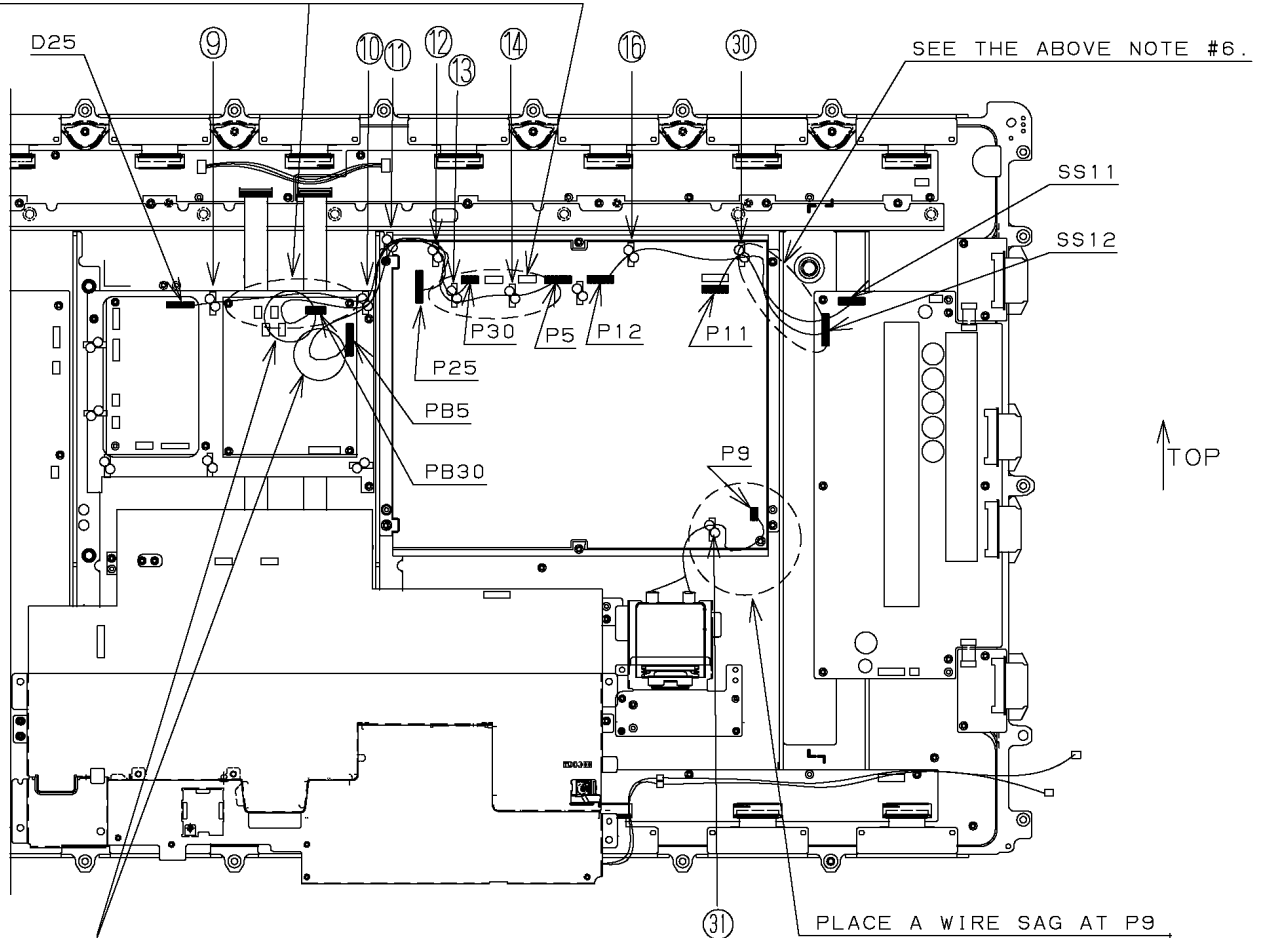
TH-42PV500E/B

MAKE WIRE DRESSING AS IF ILLUSTRATED BELOW.

NOTES:

1. CONNECT CONNECTORS SURELY.
2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
3. PLACE SAG OF PB5 AND PB30 WIRES AROUND EACH CONNECTOR OF THEM.
4. MANAGE THE WIRES THAT ARE AROUND THE ELECTRIC FAN ASSEMBLIES NOT TO TOUCH A BLADE OF ELECTRIC FAN NOR EDGE OF A FAN MOUNT METAL.
5. MANAGE WIRES NOT TO PRESS THE MC701 OF P-PCB WITH THEM.
6. PASS THE SS11 WIRE AND THE SS12 WIRE BETWEEN A M8 BOSS AND P-PCB, MANAGE THEM TO KEEP AWAY FROM A M8 BOSS.
7. PAY ATTENTION NOT TO GIVE ANY LOAD TO THE MC701 OF P-PCB.

WIRE SAG SHOULD NOT BE IN THESE AREAS.



SEE THE ABOVE NOTE #3.

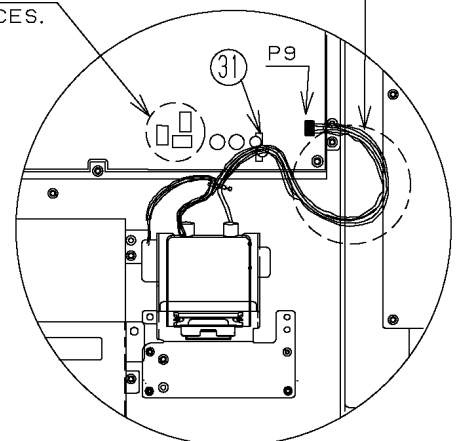
MANAGE THE P9 WIRE NOT TO TOUCH THESE HIGH TEMPERATURE RESISTANCES.

CLAMPING

CON:NO.	CON:NO.	⑨	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲
P25	D25	○	○	○	○	○	○	○	○	○	○	○
PB5	P5	○	○	○	○	○	○	○	○	○	○	○
PB30	P30	○	○	○	○	○	○	○	○	○	○	○
P11	SS11											
P12	SS12											
AC-INLET	P9											

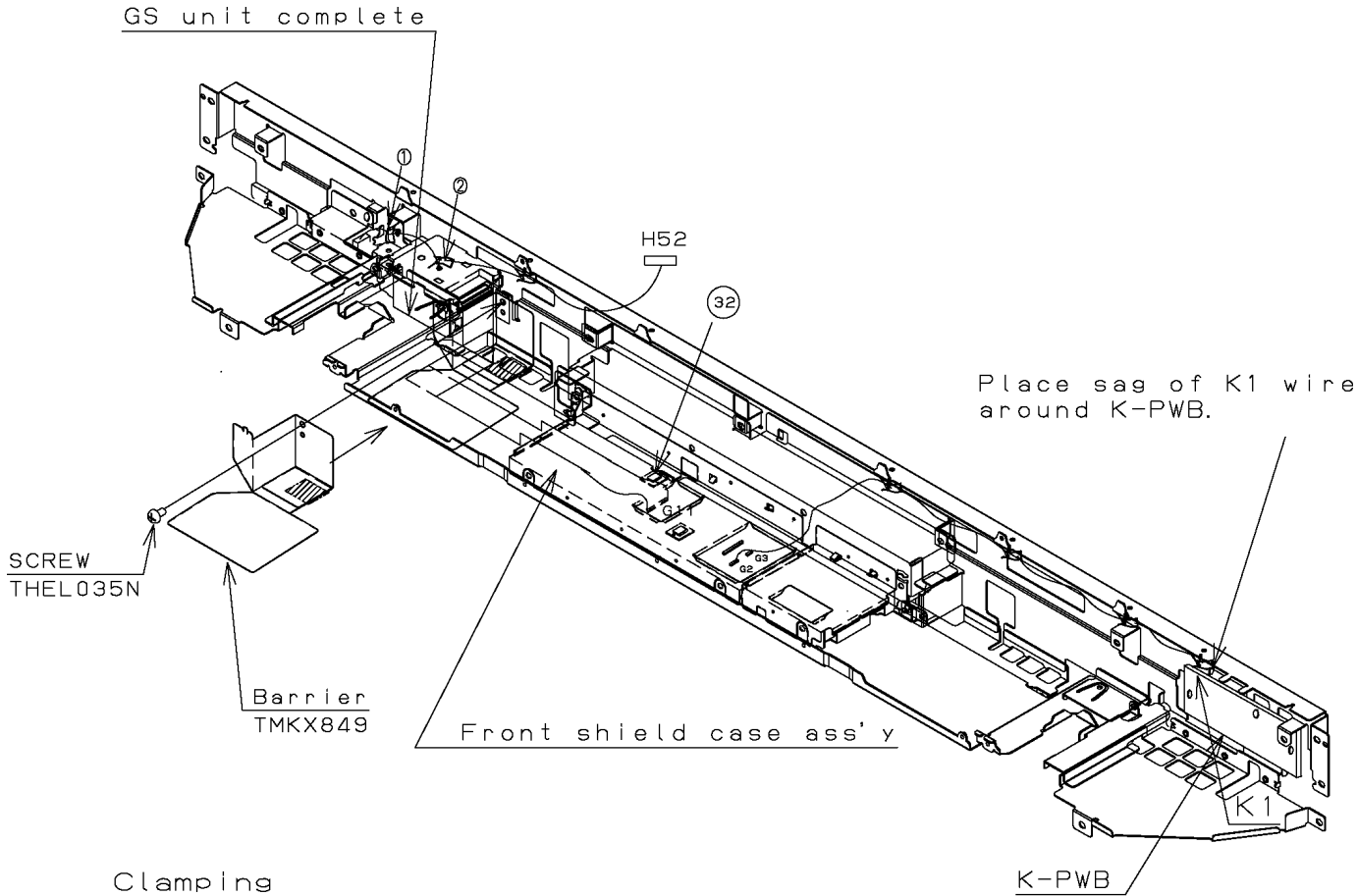
CONNECTION:

P25, D25, PB5, P5, PB30, P30, P11, SS11, P12, SS12, P9



7.9. Lead of Wiring (9)

1. Make wire dressing as if illustrated below.
Keep moderate slack in wires not give any stress to the connectors.
2. Fix a barrier to a glass holder bottom ass'y by a screw.
Handle a barrier not to protrude from the back end of a bottom shield.
Torque of the screw THEL035N should be 80 to 120 N·cm.
Screws of THEL035N are not reuseable.



Clamping

CON:NO.	CON:NO.	①	②	③②
		TMME 084	TMME 084	TMM 14490
GS52	H52	○	○	
SDM	G11			○

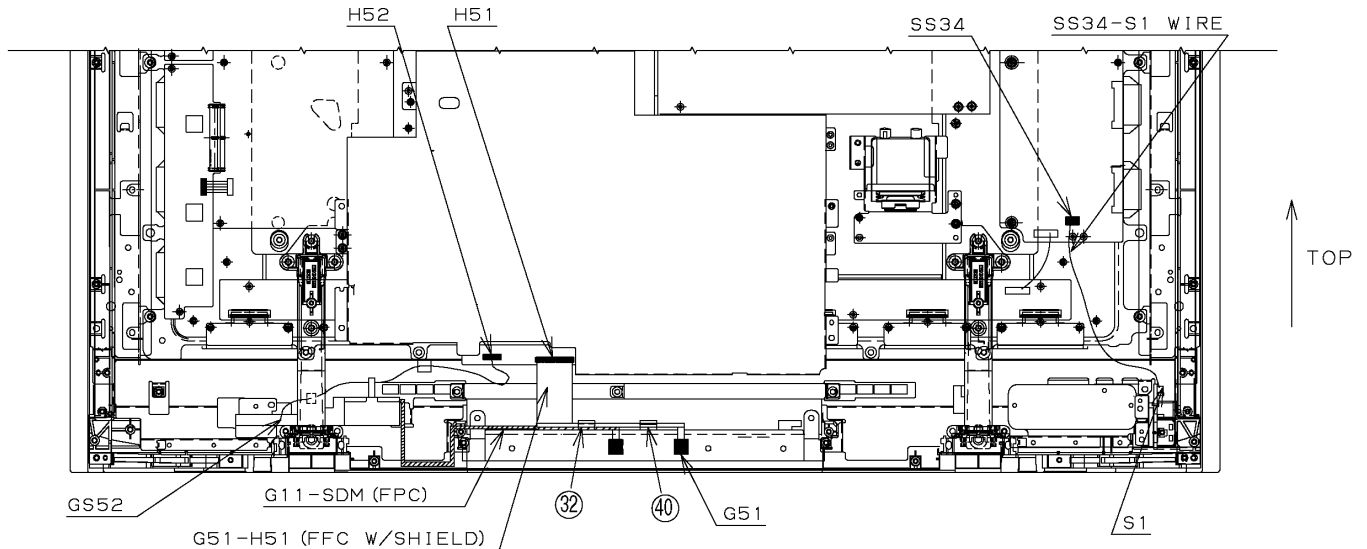
Connection: G2, G11

7.10. Lead of Wiring (10)

MAKE WIRE DRESSING AS IF ILLUSTRATED BELOW.

NOTES:

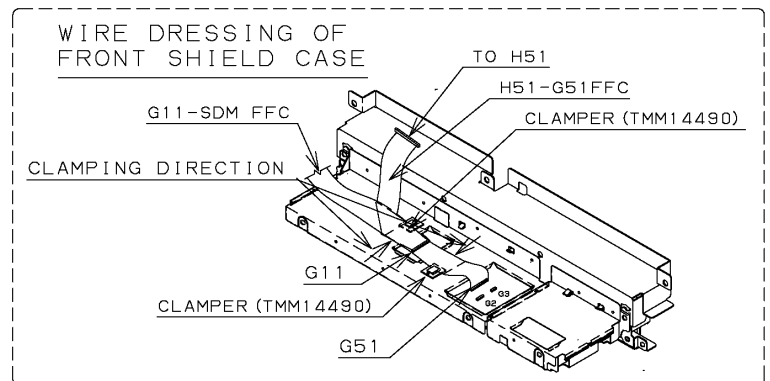
1. CONNECT CONNECTORS SURELY.
 2. KEEP MODERATE SLACK IN WIRES NOT TO GIVE ANY STRESS TO CONNECTORS.
 3. CONNECT FFC SURELY.
- PAY ATTENTION NOT TO MAKE WRONG DIRECTION CONNECTION NOR INCOMPLETE CONNECTION.
4. BEFORE CONNECTING FLEXIBLE CABLES, CLEAD CONNECTION PARTS BY BLOWING AIR.



CLAMPING

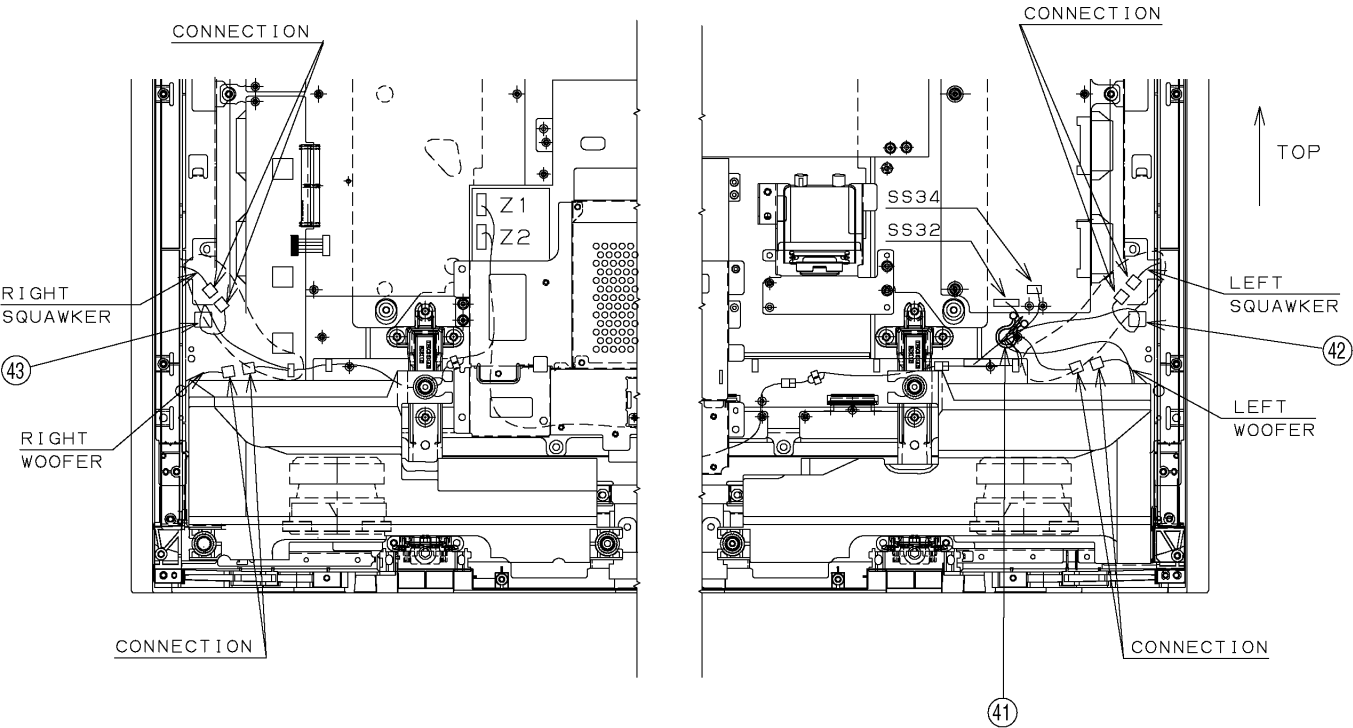
CON:NO.	CON:NO.	32	40
		TMM14490	TMM14490
G51	H51	○	○

CONNECTION:
G51, H51, SS34, H52



7.11. Lead of Wiring (11)

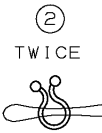
CONNECT SPEAKER WIRES, THEN HAUL THEIR SAG TO THE DIRECTION OF TUNER UNIT.
CLAMP A SS34-S1 WIRE, SS32-C32 WIRE, LEFT SQUAWKER WIRE AND LEFT WOOFER WIRE NOT TO HAVE A SAG OF THE SS34-S1 WIRE.



CLAMPING

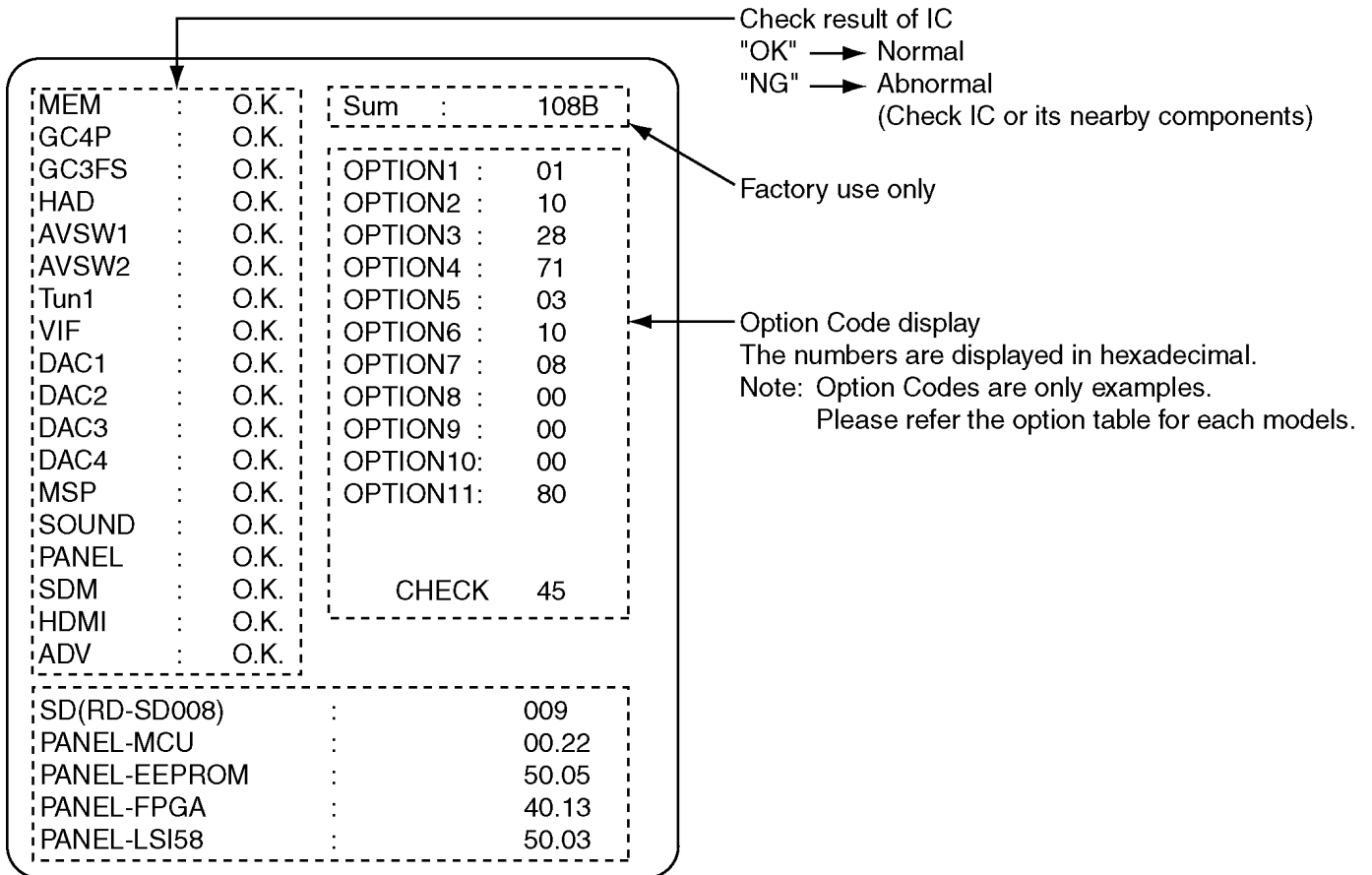
CON:No.	CON:No.	(41)	(42)	(43)
		100V 15414 -2	FERR -ITE CORE	FERR -ITE CORE
SS34	S1	(2)		
SS32	C32			
Z1--LEFT SQUAWKER				
Z2--LEFT WOOFER				
Z1--RIGHT SQUAWKER				

THE NUMBER IN THE CIRCLE
SHOWS THE NUMBER OF TIMES
PASSED A CLAMPER.



8 Self Check

1. Self-Check is used to automatically check the bus lines and hexadecimal code of the TV set.
2. To get into the Self -Check mode press the Down (—/√) button on the customer controls at the front of the set, at the same time pressing the Status button on the remote control, and the screen will show :



If the CCU ports have been checked and found to be incorrect or not located then "--" will appear in place of "O.K.".

Display	Ref.No.	Description	Board
MEM	IC1107	EEPROM	DG-Board
GC4P	IC4054	Global Core Processor	DG-Board
GC3FS	IC4013	Global Core for Sub	DG-Board
HAD	IC4012	OSD RGB A/D	DG-Board
AVSW1	IC2105	Video SW	H-Board
AVSW2	IC3005	Audio SW	H-Board
Tun1	TU001	Tuner	TA-Board
VIF	-	-	-
DAC1	IC1106	Ext. DAC	DG-Board
DAC2	IC1116	Ext. DAC	DG-Board
DAC3	IC3006	Ext. DAC	H-Board
DAC4	-	-	-
MSP	IC2106	Multi Sound Processor	H-Board
SOUND	IC2300	Sound Control	Z-Board
PANEL	IC9003	Convert Micom	D-Board
SDM	SD-Module	MPEG4/PHOTO view, SD recording	SD-Module
HDMI	IC5003	HDMI I/F Reciever	DV-Board
ADV	IC4005	10bit A/D	DG-Board

8.1. Power LED Blinking timing chart

1. Subject

Information of LED Flashing timing chart.

2. Contents

When an abnormality has occurred the unit, the protection circuit operates and reset to the stand by mode. At this time, the defective block can be identified by the number of blinks of the Power LED on the front panel of the unit.

Blinking Times	Blinking timing	Contents & Check point
1		No particular check point
10		Tuner SOS (No power for tuner)
11		Fan SOS
12		Sound SOS

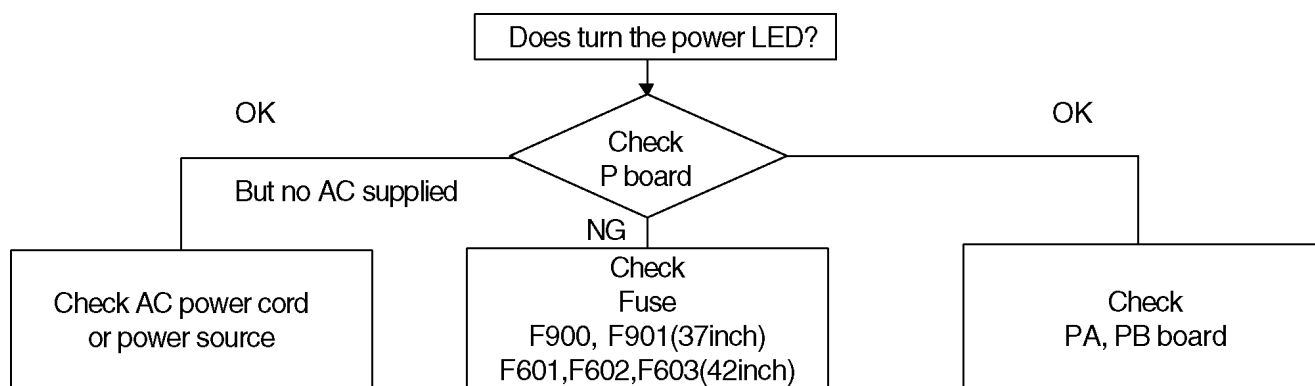
8.2. No Power

First check point

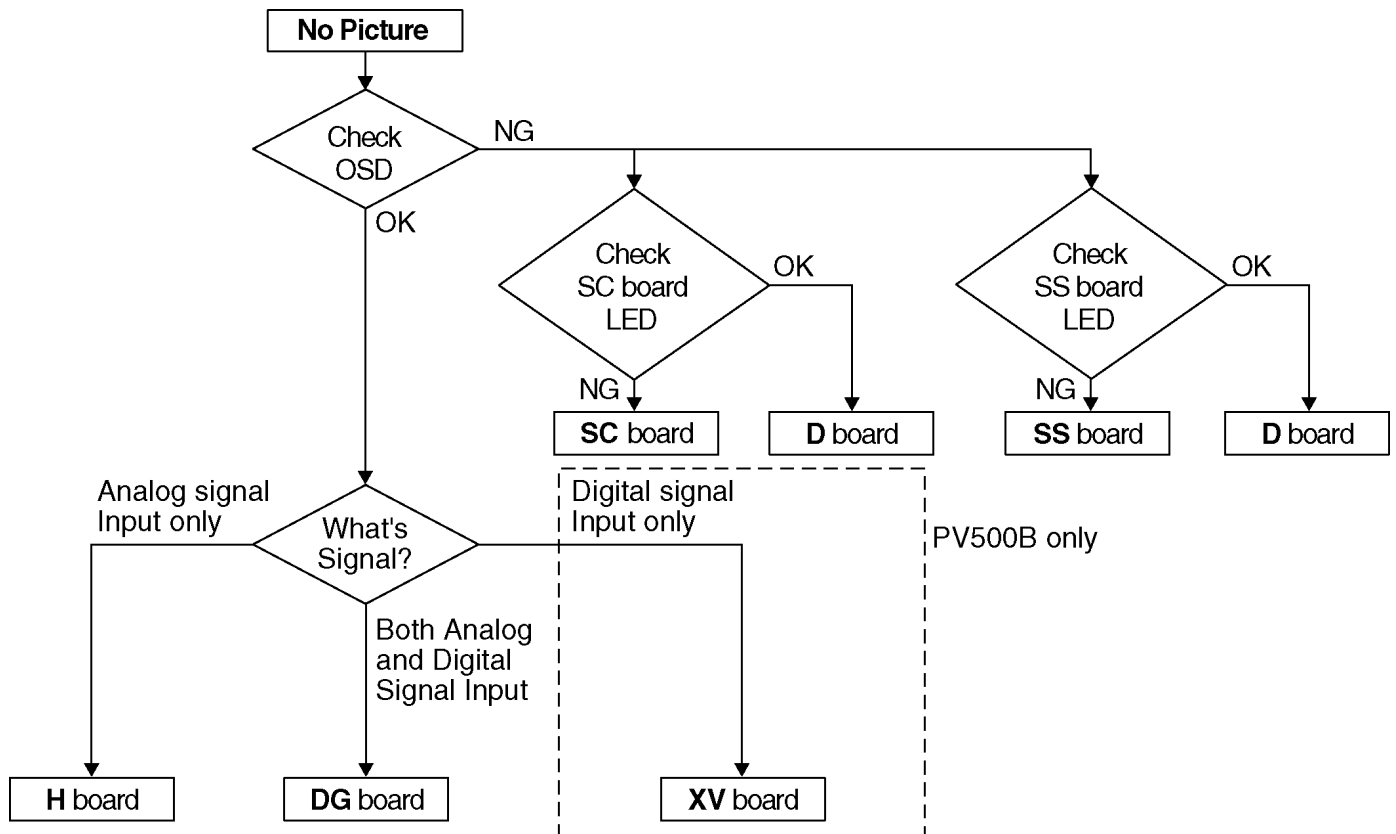
There are following 3 states of No Power indication by power LED.

1. No lit
2. Green is lit then turns red blinking a few seconds later.
3. Only red is lit.

1. No lit

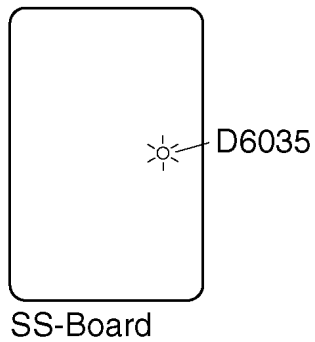
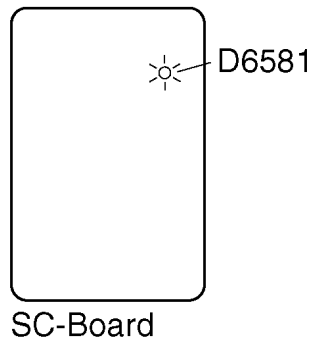


8.3. No Picture

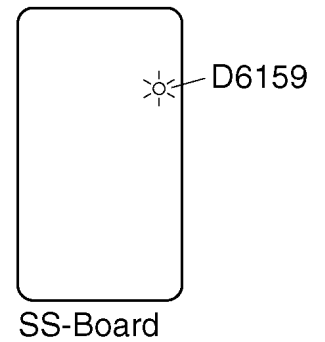
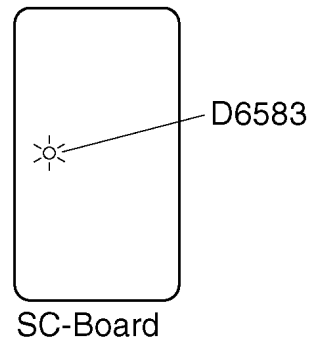


Drive circuits LED indicator

<TH-37PV500E/B>

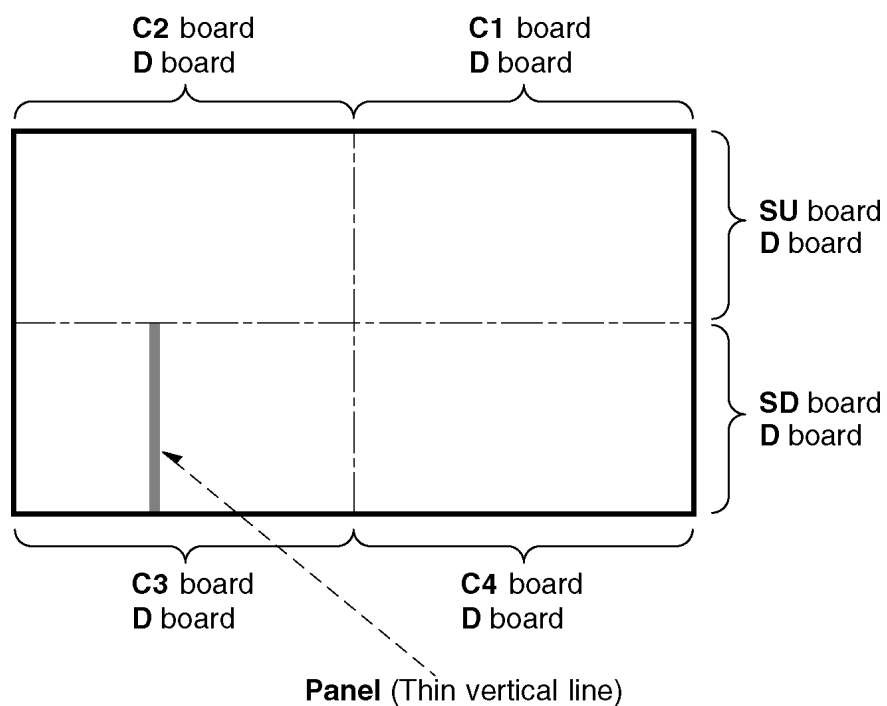


<TH-42PV500E/B>



8.4. Local screen failure

Plasma display may have local area failure on the screen. Fig-1 is the possible defect P.C.B. for each local area.




<Local screen failure chart>

Fig-1

9 Service Mode Function

MPU controls the functions switching for each IICs through IIC bus in this chassis. The following setting and adjustment can be adjusted by remote control in Service Mode.

9.1. How to enter SERVICE 1

1. In sound menu, set BASS to MAXIMUM, and set TREBLE to MINIMUM.
2. Simultaneously press **INDEX** button on remote control and **DOWN** button [] on the TV set.

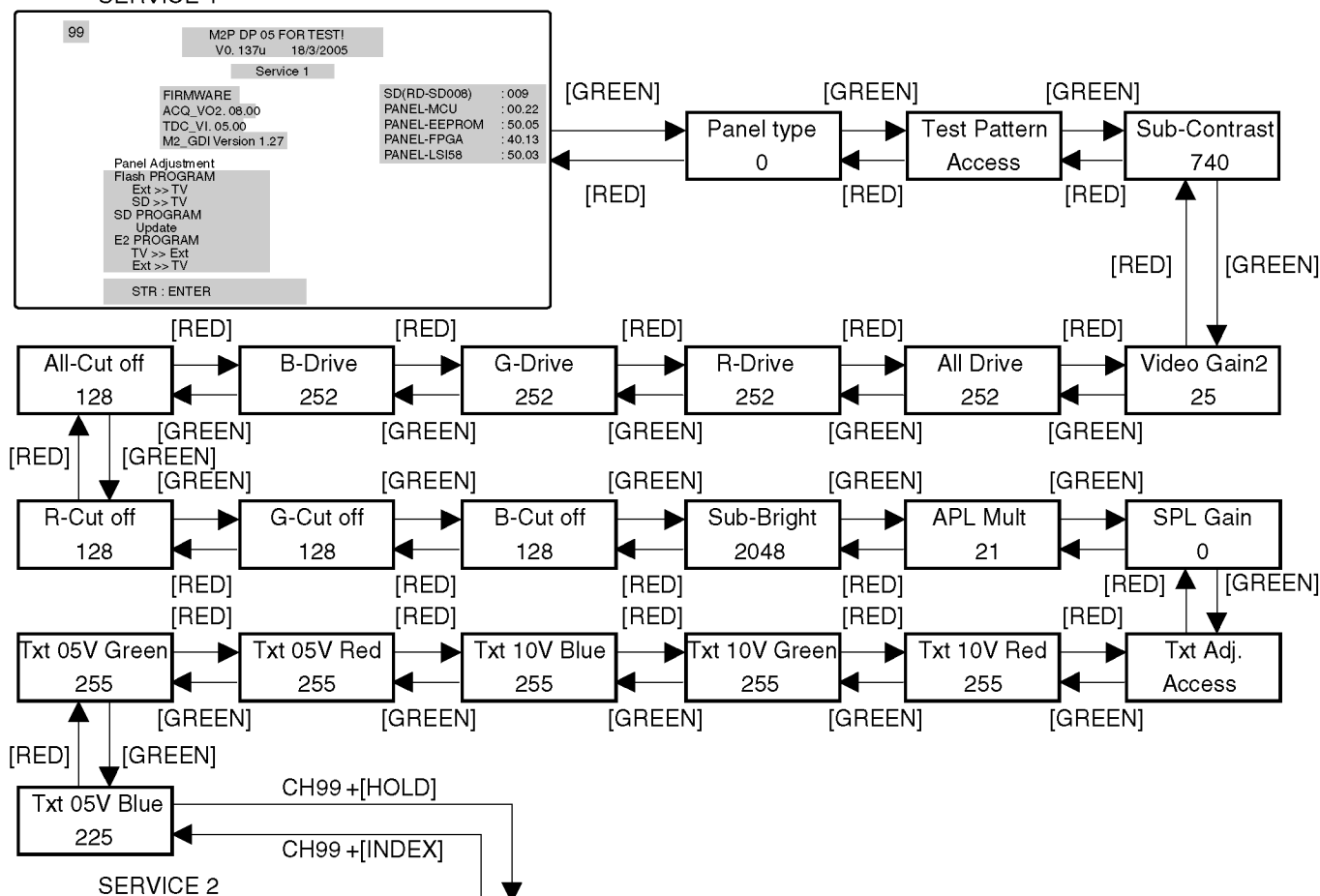
9.2. How to enter SERVICE 2

1. Set the channel to CH99.
2. Select the Txt 05V Blue.
3. Press HOLD button on remote control.

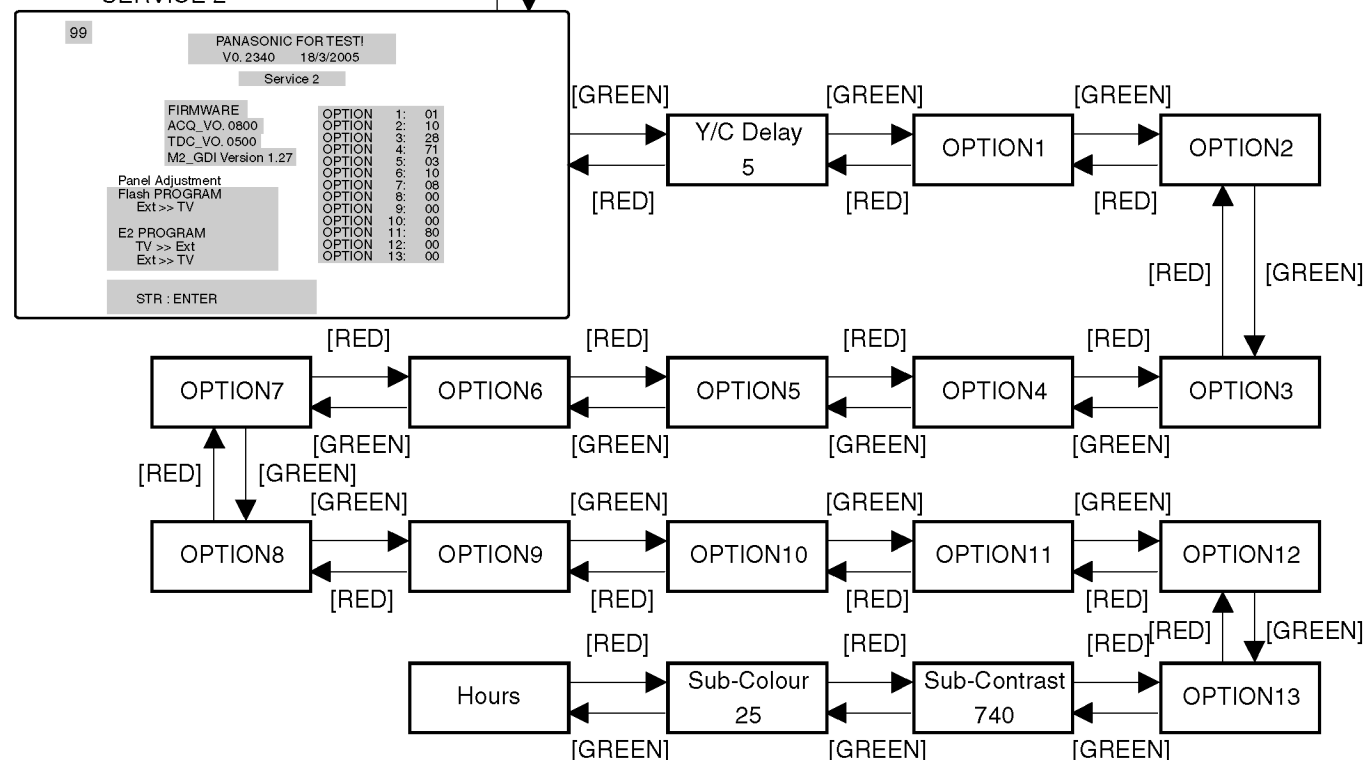
Note:

To exit to Service mode, press EXIT or Power button on remote control.

SERVICE 1



SERVICE 2



Key Command

- Press the **RED/GREEN** button to step up/down through the functions.
- Press the **YELLOW/BLUE** button to change the function values.
- Press the **OK** button after each adjustment has been made to store the required values.

9.3. Option Description

	PV500E	PV500B		
option1	4F	01		
b0	1	1	Colour system	Auto(1)
b1	1	0		SECAM(1)
b2	1	0		NTSC(1)
b3	1	0		M.NTSC(1)
b4	0	0	A2 select 6.5MHz	5.742MHz(0) 6.742MHz(1)
b5	0	0	SIF	I only(0), BG only(1)
b6	1	0		I/BG/DK/L(2), BG/DK(3)
b7	0	0	free	
option2	11	10		
b0	1	0	A2 enable	enable(1)
b1	0	0		not use
b2	0	0		not use
b3	0	0		not use
b4	1	1	NICAM enable	enable(1)
b5	0	0		not use
b6	0	0		not use
b7	0	0		not use
option3	3A	28		
b0	0	0	SASO enable	SASO enable(1)
b1	1	0	Fine tuning	Enable(1)
b2	0	0	Search speed	Slow(1) Fast(0)
b3	1	1	Tuner	MACO tuner (1), Others (0)
b4	1	0	HYPER	UHF only (0), UHF/VHF (1)
b5	1	1	IF I2C	I2C controlled Tuner IF module (1)
b6	0	0	NICAM C4 bit	enable(1)
b7	0	0	Blue Back	BLUE BACK on/off selection in menu(0)
option4	D9	71		
b0	1	1	Aspect AUTO	enable(1)
b1	0	0	S1/S2 enable	enable(1)
b2	0	0	ID-1	enable(1)
b3	1	0	User aspect Just	enable(1)
b4	1	1	User aspect 14:9	enable(1)
b5	0	1	ALBD 14:9	14:9 enable, Zoom3 disable at self wide(1)/ Zoom1, Zoom3 enable at self wide (0)
b6	1	1	TEXT	enable(1)
b7	1	0	TEXT TOP	TOP enable (1)
option5	03	03		
b0	1	1	CH Blanking	Blanking enable (1)
b1	1	1	AV Blanking	Blanking enable (1)
b2	0	0	Noise mute	Noise mute enable(0)
b3	0	0	sub picture	without sub-picture(0), with sub-picture(1)
b4	0	0	2tuner	2tuner(1),1tuner(0)
b5	0	0	AV Input	3rotation(1) / 2rotation without front RCA (0)
b6	0	0	Panel (LCD)	Samsung Panel(1)/SHARP Panel(0)
b7	0	0	Large size (LCD)	32(1)/26(0) for LCD
option6	00	10		
b0	0	0	SD module	with SD module (1)
b1	0	0	SD module Ext.Rec(PAL)	enable(1)
b2	0	0	SD module Ext.Rec(NTSC)	enable(1)
b3	0	0	SD module Ext.Rec(SECAM)	enable(1)
b4	0	1	IDTV	enable(1)
b5	0	0	HDMI	enable(1)
b6	0	0	Ext. HV input	without HV input(0) / with HV input(1)
b7	0	0	PC	enable(1)
option7	00	08		
b0	0	0	Asia	Asia(1),europe(0)
b1	0	0	Australia	not use
b2	0	0	Ireland/India	Ireland(1)
b3	0	1	UK/Korea	UK(1)
b4	0	0	Lang1	not use
b5	0	0	Lang2	not use
b6	0	0	Lower POS	not use
b7	0	0	Owner ID	not use

	PV500E	PV500B		
option8	78	86	Euro option	
b0	0	0	ACI all country	ACI enable(1), only Netherlands(0)
b1	0	1	ACI auto MP	ACI auto multi package enable (1)
b2	0	1	ACI offset	ACI offset for VCR prog. enable(1)
b3	1	0	Power up EC-Mode	Power on EC enable (1)
b4	1	0	AVLink	Q-Link off selectable in menu (1)
b5	1	0	Volume correction	TV Volume coorrection enable (1)
b6	1	0	MPX/NICAM display	Display NICAM (0), Display MPX (1)
b7	0	1	Albd Reset Off	enable(1)
option9	00	00		
b0	0	0	CH Plan	ASIA / M.E. / HK/UK / CHINA(1)
b1	0	0		NZ/INDNES(1)
b2	0	0		AUSTRALIA(1)
b3	0	0		E.EUROPE(1)
b4	0	0		SPECIAL(1)
b5	0	0		AMERICA(1)
b6	0	0		CATV(1)
b7	0	0		JAPAN(1)
option10	00	00		
b0	0	0	NICAM priority	ASIA/M.E.(1)
b1	0	0		HK/UK(1)
b2	0	0		CHINA(1)
b3	0	0		NZ/INDN(1)
b4	0	0		AUSTRA(1)
b5	0	0		E.EURO(1)
b6	0	0		SPECIAL(1)
b7	0	0	free	
option11	80	90	Additional	
b0	0	0	Remocon Type	Delux(1) / Leader(0)
b1	0	0	Environment AI (PDP)	enable, with viewing mode auto (1) / disable, without viewing mode auto(0)
b2	0	0	WSS14:9 off	WSS 14:9 off (1)
b3	0	0	IRD Reset Check	ON(1) / OFF(0)
b4	0	1	IRD Polling Check	ON(1) / OFF(0)
b5	0	0	Contrast AI	enable(1) * LCD Only
b6	0	0	Exdac4 Slave address	0x9e(1) / 0x98(0) * PDP Only
b7	1	1	PanelMCUNew	NewMCU(1)/OldMCU(0) :: temp * PDP Only

10 Adjustment Procedure

10.1. Driver Set-up

10.1.1. Item / Preparation

1. Input an APL 100 % white signal.
2. Set the picture controls: -
 - Picture mode: Normal
 - White balance: Cool
 - Aspect: 16:9

10.1.2. Adjustments

Adjust driver section voltages referring the panel data on the panel data label.

TH-37PV500E/B

Name	Test Point	Voltage	Volume	Remarks
Vsus	TPVSUS (SS)	187V \pm 2V	R628 (P)	*
Ve	TPVE (SS)	160V \pm 1V	VR6045 (SS)	*
Vset	TPVSET (SC)	240V \pm 7V	Fixed	
Vad	TPVAD (SC)	-105V \pm 1V	VR6503 (SC)	
Vscn	TPVSCN (SC)	Vad + 130V \pm 4V	Fixed	
Vda	TPVDA (SS)	70V \pm 1V	R665 (P)	
PFC	C446 (+)(-)	395V \pm 0.5V	R443 (P)	
Vdat	C555 (+)(-)	73V \pm 0.1V	R665 (P)	load current : 0.4A
Vlow	TPVsus	178V \pm 0.5V	R661 (P)	load current : 1.3A

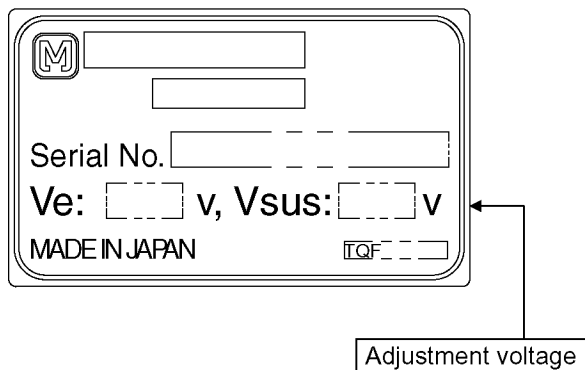
*See the Panel label.

TH-42PV500E/B

Name	Test Point	Voltage	Volume	Remarks
Vsus	TPVSUS (SS)	188V \pm 2V	VR351(P)	*
Ve	TPVE (SS)	160V \pm 1V	VR6145 (SS)	*
Vset	TPVSET (SC)	240V \pm 7V	Fixed	
Vad	TPVAD (SC)	-105V \pm 1V	VR6477 (SC)	
Vscn	TPVSCN (SC)	Vad + 130V \pm 4V	Fixed	
Vda	TPVDA (SS)	70V \pm 1V	Fixed	

*See the Panel label.

Panel Label information



10.2. Initialization Pulse Adjust

1. Input a Cross hatch signal.

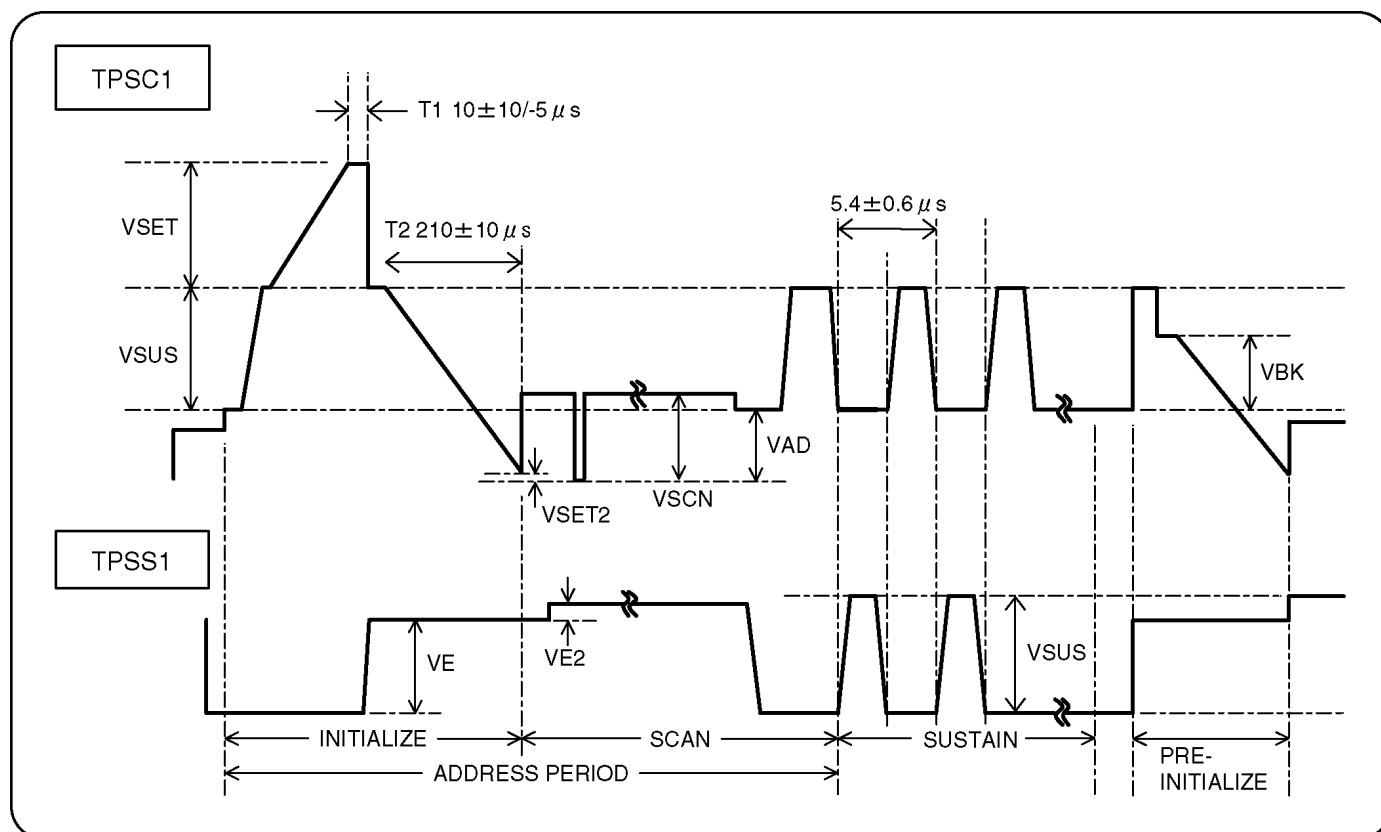
2. Set the picture controls: -

Picture mode: Normal

White balance: Cool

Adjust the indicated test point for the specified wave form.

	Test point	Volume	Level	Remark
T1	TPSC1 (SC)	---	10 + 10 / -5 μ Sec	TH-37/42PV500E/B
T2	TPSC1 (SC)	VR6505 (SC)	210 \pm 10 μ Sec	TH-37PV500E/B
		VR6557 (SC)	210 \pm 10 μ Sec	TH-42PV500E/B



10.3. P.C.B. (Printed Circuit Board) exchange

10.3.1. Caution

1. To remove P.C.B. , wait 1 minute after power was off for discharge from electrolysis capacitors.

10.3.2. Quick adjustment after P.C.B. exchange

TH-37PV500E/B

P.C.B.	Name	Test Point	Voltage	Volume	Remarks
P Board	Vsus	TPVSUS (SS)	187V \pm 2V	R628 (P)	*
	Vda	TPVDA (SS)	70V \pm 1V	R665 (P)	
	PFC	C446 (+) (-) (P)	395V \pm 0.5V	R443 (P)	
	Vdat	C555 (+) (-) (P)	73V \pm 0.1V	R665 (P)	load current : 0.4A
	Vlow	TPVSUS (SS)	178V \pm 0.5V	R661 (P)	load current : 1.3A
SC Board	Vad	TPVAD (SC)	-105V \pm 1V	VR6503 (SC)	
SS Board	Ve	TPVE (SS)	160V \pm 1V	VR6045 (SS)	*
D, DG Board	White blance, Pedestal and Sub brightness for NTSC, PAL, HD, PC and 625i signals				

*See the Panel label.

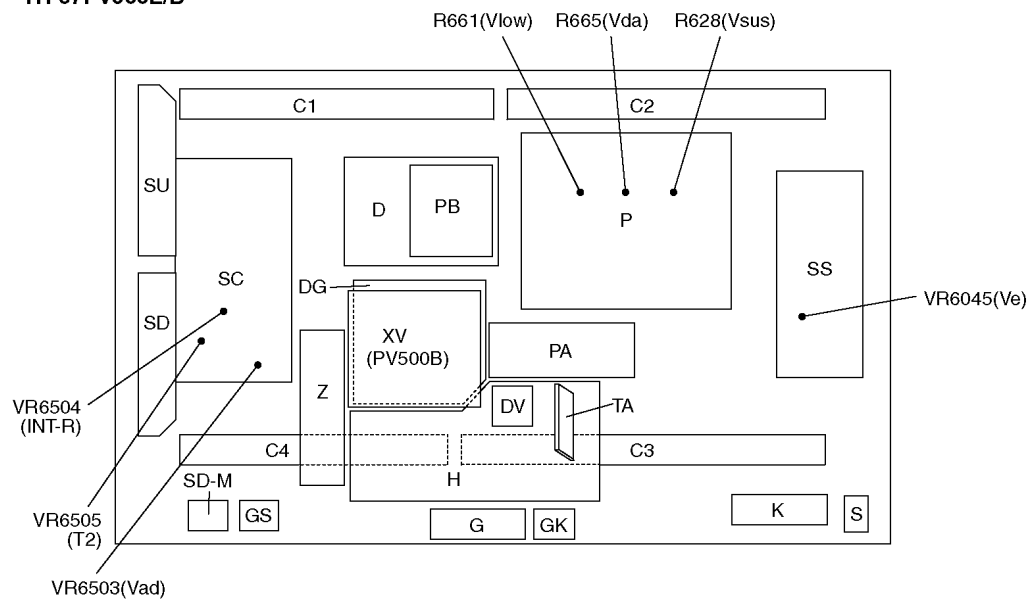
TH-42PV500E/B

P.C.B.	Name	Test Point	Voltage	Volume	Remarks
P Board	Vsus	TPVSUS (SS)	188V \pm 2V	VR351 (P)	*
SC Board	Vad	TPVAD (SC)	-105V \pm 1V	VR6477(SC)	
SS Board	Ve	TPVE (SS)	160V \pm 1V	VR6145 (SS)	*
D, DG Board	White blance, Pedestal and Sub brightness for NTSC, PAL, HD, PC and 625i signals				

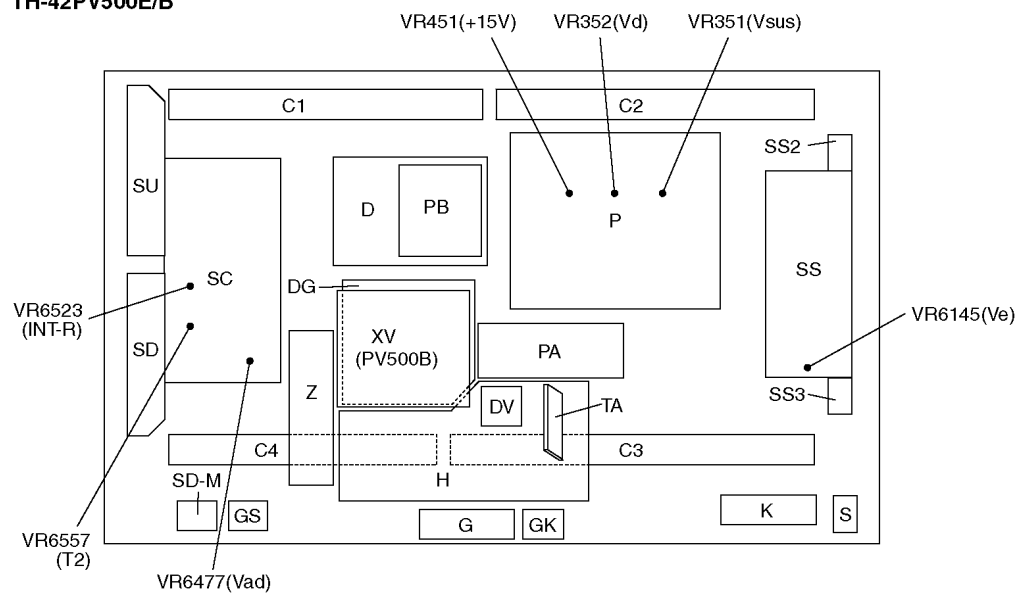
*See the Panel label.

10.4. Adjustment Volume Location

TH-37PV500E/B

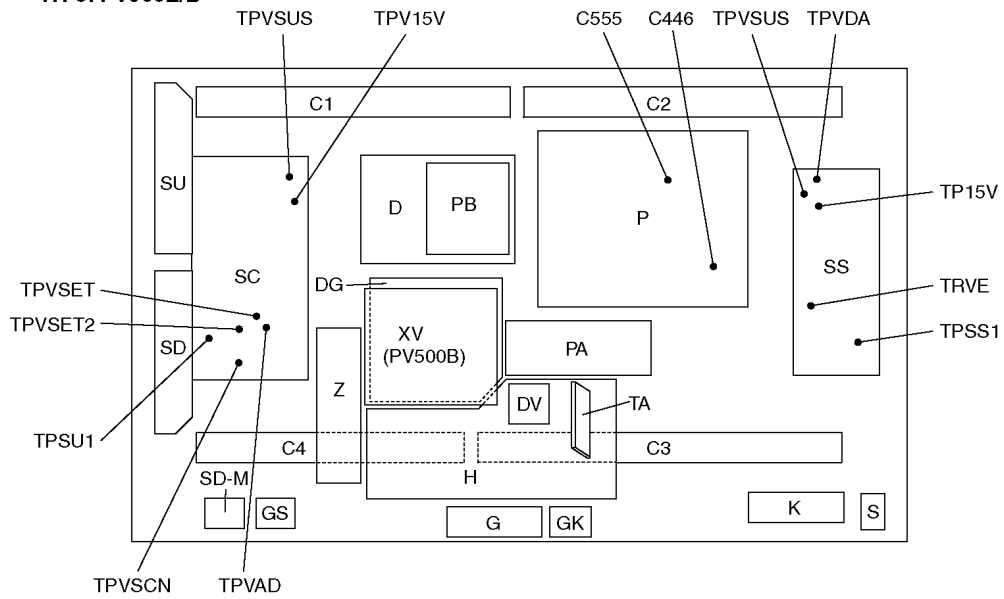


TH-42PV500E/B

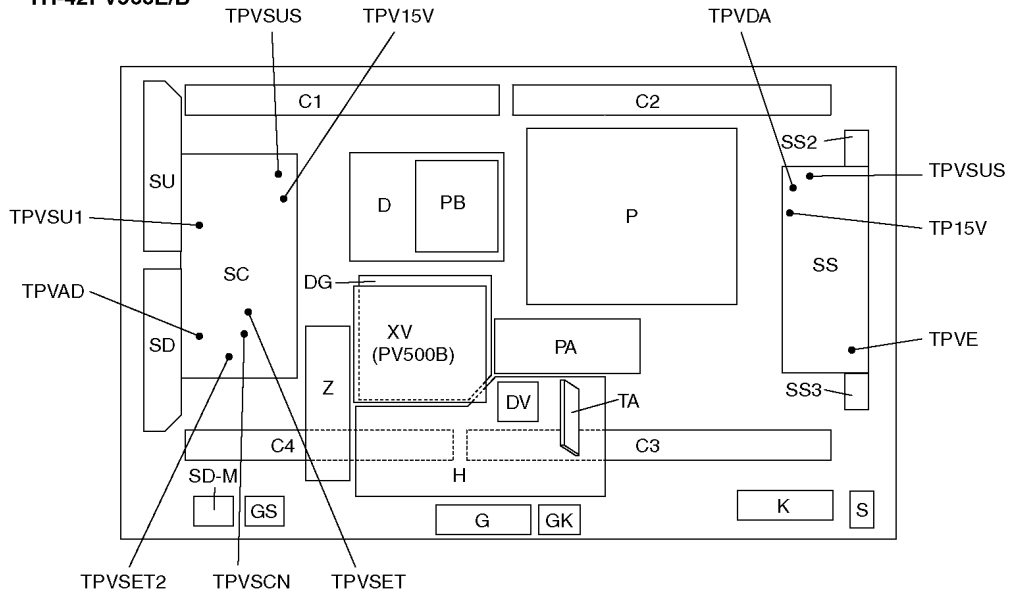


10.5. Test Point Location

TH-37PV500E/B

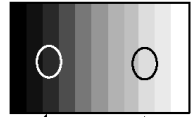


TH-42PV500E/B

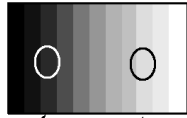


11 Adjustment


11.1. PAL panel white balance adjustment

Instrument Name	Connection	Remarks
<ul style="list-style-type: none"> W/B pattern Color analyzer (Minolta CA-100 or equivalent) 	RF input Panel surface	User setting: Normal
Procedure		Remarks
<ul style="list-style-type: none"> Ensure aging is adequate (Longer than 15min.) Make sure the front panel to be used on the final set is fitted. Make sure a color signal is not being shown before adjustment. Put the color analyzer where there is little color variation. <ol style="list-style-type: none"> Display the white balance pattern. Check that the color balance is "cool". Enter the "Service-Menu1" mode. Select "G-CUTOFF" item, using the color-key "Red" or "Green", and set to "128", using the color-key "Yellow" or "Blue". Also, "B-CUTOFF" and "R-CUTOFF" set to "128" Set "G-DRIVE" at "224". Touch the signal receiver of color analyzer to the highlight window's center, and adjust B drive and R drive so x, y become the "Color balance Cool" in the below table. Set "ALL-DRIVE" to "252". Set colorbalance to "Normal". Fix G cutoff , B cutoff and R cutoff at "128". Fix G drive at "224". Adjust B drive and R drive so the highlight window's x, y become the "Color balance "Normal" in the below table. Set "ALL-DRIVE" to "252". Set color balance to "Warm". Set G cutoff, B cutoff and R cutoff to "128". Set G drive to "224". Adjust B drive and R drive so the highlight window's x, y become the "Color balance Warm" shown in the below table. Set "ALL-DRIVE" to "252". 		<p>Picture menu : Dynamic ASPECT : 16:9</p> <ul style="list-style-type: none"> Highlight section Signal amplitude 75% <p>PAL White Balance Pattern</p>  <p>High light 75% Low light 15%</p>

11.2. 1080i white balance adjustment

Instrument Name	Connection	Remarks
<ul style="list-style-type: none"> 1080i W/B pattern Color analyzer (Minolta CA-100 or equivalent) 	Comonent terminal Panel surface	User setting: Normal
Procedure		Remarks
<ul style="list-style-type: none"> Ensure aging is adequate (Longer than 15min.) Make sure the front panel to be used on the final set is fitted. Make sure a color signal is not being shown before adjustment. Put the color analyzer where there is little color variation. <ol style="list-style-type: none"> Display the white balance pattern. Check that the color balance is "cool". Enter the "Service-Menu1" mode. Select "G-CUTOFF" item, using the color-key "Red" or "Green", and set to "128", using the color-key "Yellow" or "Blue". Also, "B-CUTOFF" and "R-CUTOFF" set to "128" Set "G-DRIVE" at "224". Touch the signal receiver of color analyzer to the highlight window's center, and adjust B drive and R drive so x, y become the "Color balance Cool" in the below table. Set "ALL-DRIVE" to "252". Set colorbalance to "Normal". Fix G cutoff , B cutoff and R cutoff at "128". Fix G drive at "224". Adjust B drive and R drive so the highlight window's x, y become the "Color balance Normal" in the below table. Set "ALL-DRIVE" to "252". Set color balance to "Warm". Set G cutoff, B cutoff and R cutoff to "128". Set G drive to "224". Adjust B drive and R drive so the highlight window's x, y become the "Color balance Warm" shown in the below table. Set "ALL-DRIVE" to "252". 		<p>Picture menu: Dynamic ASPECT:16:9</p> <ul style="list-style-type: none"> Highlight section Signal amplitude 75% <p>1080i White Balance Pattern</p>  <p>High light 75% Low light 15%</p> <p>* The Color balance COOL differs from Japanese model values.</p>

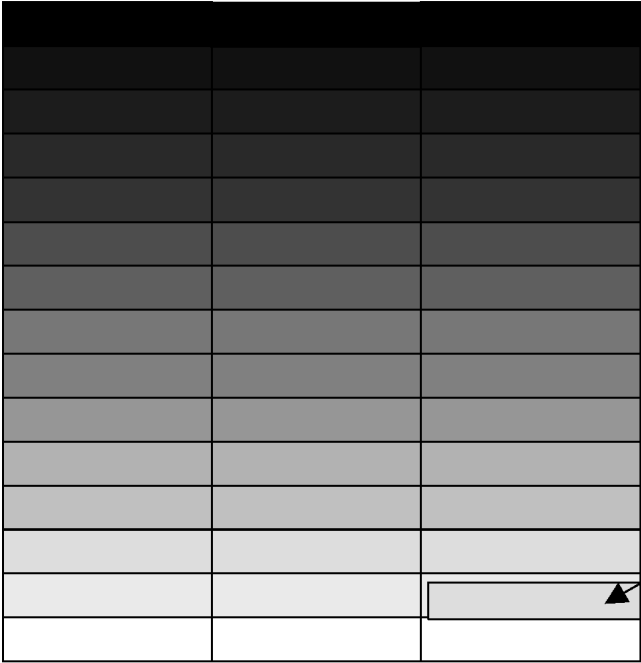
11.3. Sub bright adjustment

Instrument Name	Connection	Remarks
1. PAL signal generator (or RF)	Connect to the input terminal	User setting: Normal
Procedure		Remarks
<ul style="list-style-type: none"> Color balance adjustment is finished for each signal. Do adjustments in a dark room. <ol style="list-style-type: none"> Display the pattern for adjusting subbright from video input. Use "Sub-Bright" in the "Service-Menu1" mode to adjust so the top part of the step section in the below diagram faintly shows up and the middle fades away. 		<p>Picture menu: Dynamic Color balance: Normal ASPECT: 16:9</p> <p>* If using RF ch.E04, (Sub-Bright test pattern), adjust so the 6th section shows up and the 7th fades away.</p>
<p>PAL Sub Bright Pattern</p>  <p>Black 2 % Black 0 %</p>		

11.4. ABL adjustment

Instrument Name	Connection	Remarks								
1. HD signal emitter (Color bar signal) 2. Wattmeter	COMPONENT input terminal Connect the AC power of the adjustment set to the wattmeter.									
Procedure		Remarks								
<ul style="list-style-type: none">• Make sure the set is aged for 30 minutes or more before adjustment. (Do not switch off during or after aging.)• Voltage 230V 50Hz (variation within 1%)• Volume at minimum and screen size at "16:9" <p>Setting</p> <p>Component input, dynamic, standard</p> <p>1. Connect the set's AC power to the wattmeter.</p> <p>2. Input the color bar.</p> <p>3. Select the "APL MULT" item in the Service1.</p> <p>4. Adjust APL MULT so the set's power consumption is</p> <table><tr><td>TH-42PA50E</td><td>309 ± 10W</td></tr><tr><td>TH-42PE50B</td><td>317 ± 10W</td></tr><tr><td>TH-37PA50E</td><td>239 ± 10W</td></tr><tr><td>TH-37PE50B</td><td>247 ± 10W</td></tr></table> <p>1. The initial data are</p> <p>0x1E for 37HD (A0-0426)</p> <p>0x24 for 42HD (A0-0826)</p> <p>2. The power and data are in reverse relationship</p> <p>(Lower the data to raise the power.)</p> <ul style="list-style-type: none">• Raising direction (↑):20 → 1F• Lowering direction (↓):20 → 1A <p>(↑):20 → 1F</p> <p>(↓):20 → 1A</p>		TH-42PA50E	309 ± 10W	TH-42PE50B	317 ± 10W	TH-37PA50E	239 ± 10W	TH-37PE50B	247 ± 10W	According to the line condition,100V can be used
TH-42PA50E	309 ± 10W									
TH-42PE50B	317 ± 10W									
TH-37PA50E	239 ± 10W									
TH-37PE50B	247 ± 10W									

11.5. TEXT Vref Auto Adjustment

Procedure	Remarks
<p>Receive a steady signal.</p> <p>Adjust it after aging enough.</p> <ol style="list-style-type: none"> 1. Enter in service mode 1 then select "TXT adj. Access" item. 2. Start Auto adjustment by push "Blue" key <p>[Test pattern]</p> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> RED GREEN BLUE </div>  <p>Note: Under operating, The character "TXT Adj. Access" becomes red. Detection window will appear near bottom. Detection window move R - G - B at the bright test pattern, Then, Detection window move R - G - B at the dark test pattern. And finish auto adjustment.</p>	

12 Hotel mode

1. Purpose

Restrict a function for hotels.

2. Access command

- Enter to the Service 2 Mode.
- Press Status button on remote control and entry to the EEPROM EDITOR Mode.
- Press the RED/GREEN button to step up/down through the address.
- Press the YELLOW/BLUE button to step left/right through the address.
- Press the PROGRAMME UP/DOWN button to step up/down through the page.
- Press the VOLUME UP/DOWN button to change the function values.
- Set the data of EEPROM(ADDRESS 140) to 80.
- Press the OK button to memorize the data.

EEPROM Editor	
Address	Data
100	05 05 FF FF FF FF FF FF
108	FF FF FF FF FF FF FF FF
110	FF FF FF FF FF FF FF FF
118	FF FF FF FF FF FF FF FF
120	FF FF FF FF FF FF FF FF
128	FF FF FF FF FF FF FF FF
130	FF FF FF FF FF FF FF FF
138	FF FF FF FF FF FF FF FF
140	80 00 80 64 80 00 00 00
148	FF FF FF FF FF FF FF FF
150	FF 0F FF FF FF FF FF FF
158	FF FF FF FF FF FF 0D 10
160	FF FF FF FF FF FF FF FF
168	00 00 00 00 00 08 FF 00
170	00 01 FF FF FF FF FF FF
178	FF FF FF FF FF FF FF FF

Push the Power switch(button) off/on the set(the remote control) to turn the set off/on.

It can be made Hotel mode.

3. Exit command

- First, set the data of EEPROM(ADDRESS 140) to 00.
- Next, Push the Power switch(button) off/on the set(the remote control) to turn the set off/on.
- Then, it is no longer hotel mode.

4. Access command to the Hotel mode setup menu

- Prerequisite : It is conditions that the data of EEPROM(ADDRESS 140) is 80.

In order to display the Hotel mode setup menu, please enter the following command (**within 2 second**).

[TV]:down + [REMOTE]:TV/AV(3 times)

Then, the Hotel mode setup menu is displayed.



CAUTION

This setup is not valid, unless data of EEPROM(ADDRESS 140) will be 00, even if each settings were done.

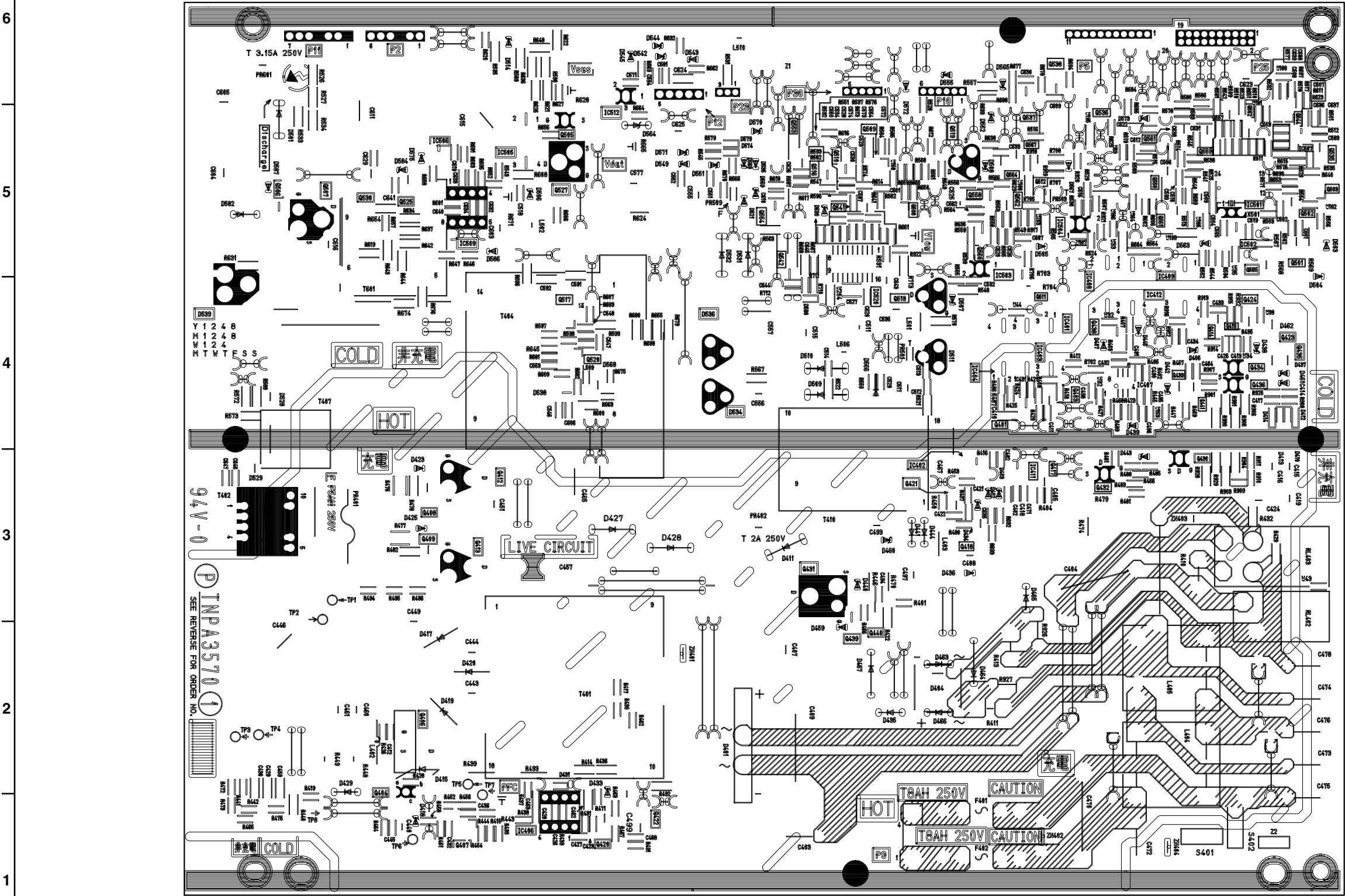
item	Function
Initial INPUT	Select input signal modes. Set this signal, each time power is switched on. Selection : Off/TV/AV1/AV2/AV2S/AV3/AV3S/AV4/AV4S/AV4 C/PC • Off: give priority to a last memory. However, Euro model is compulsorily set to TV. • AVnS/AVnC: only Euro model selectable • PC: selectable with VGA option
Initial VOL level	Adjust output Volume. Set this volume, each time power is switched on. If the value of InitVol is changed, volume will change. However, priority is given to a last memory when InitVol is Off. When "InitVol" is larger than "MaxVol", make "InitVol" and "MaxVol" the same. Selection/Range : Off/0 to 100 • Off: give priority to a last memory
Maximum VOL level	Adjust maximum volume. Set this max. volume, each time power is switched on. When "MaxVol" is smaller than "InitVol", make "MaxVol" and "InitVol" the same, if "InitVol" is not Off. Range : 0 to 100
Initial POS	Select programme number. Set this programme number, each time power is switched on. Selection : Off/0 to 99 (Euro model) • Off: give priority to a last memory
Button lock	Select local key conditions. Set this condition, each time power is switched on. Selection : Off/SETUPMENU/All • Off: altogether valid • SETUP: restrict F-key selection (Tuning guide(menu) can not be selected.) • MENU: restrict F-key selection (only Volume/Mute can be selected.) • All: altogether invalid.
Remote lock	Select remote control key conditions. Set this condition, each time power is switched on. Selection : Off/SETUP/MENU • Off: altogether valid • SETUP: only Setup menu is invalid • MENU: Picture/Sound/Setup menu are invalid

5. Explain the Hotel mode setup menu

13 Conductor View

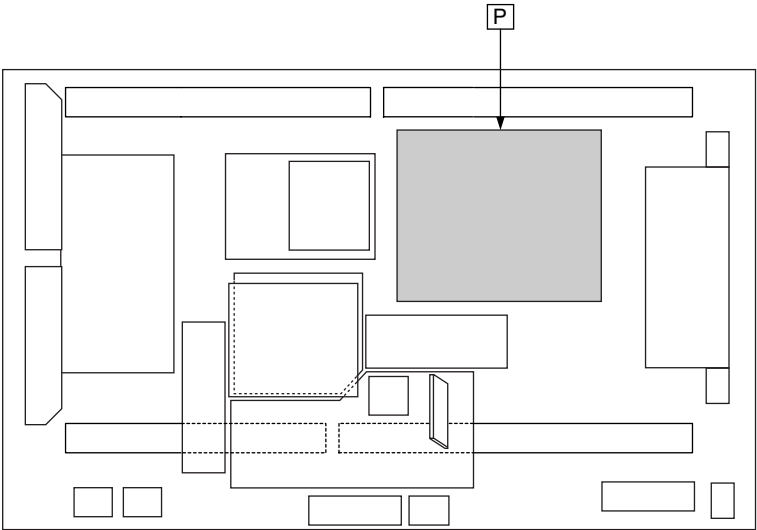
13.1. P-Board (37inch)

P-BOARD (FOIL SIDE)
TNPA3570AB



TH-37PV500E/B
P-BOARD TNPA3570AB

TH-37PV500E/B
P-BOARD TNPA3570AB



Parts Location

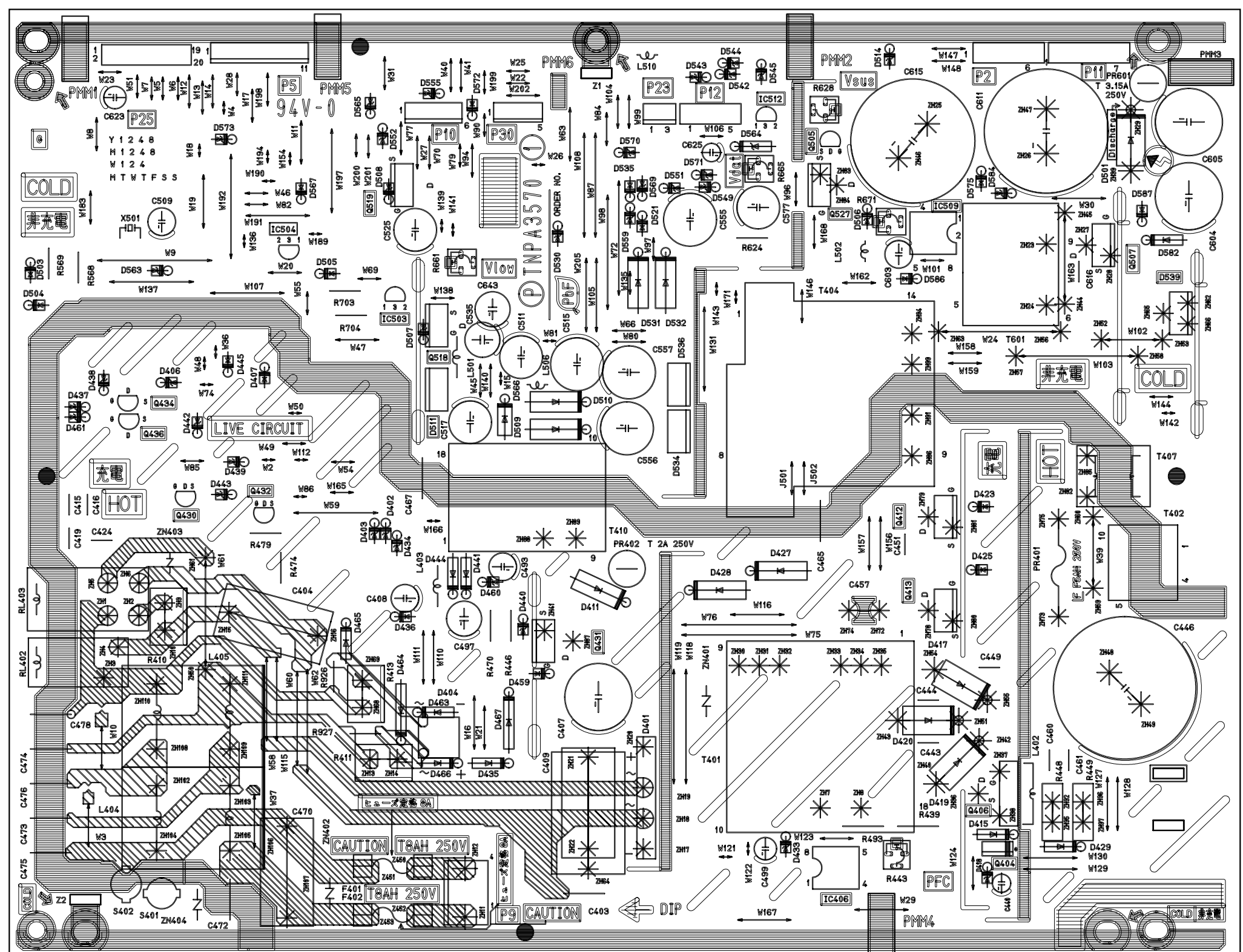
P-BOARD (FOIL SIDE)							
IC		TRANSISTOR					
IC401	G-4	Q401	F-4	Q441	G-4	Q553	E-5
IC402	F-3	Q403	G-4	Q501	H-5	Q554	E-5
IC403	F-4	Q404	C-2	Q502	H-5	Q557	G-5
IC404	F-4	Q406	C-2	Q503	H-5	Q558	F-5
IC406	D-1	Q407	C-1	Q505	D-5	Q559	G-5
IC407	G-4	Q408	C-3	Q506	B-5	Q560	F-5
IC408	G-4	Q409	C-3	Q507	B-5	Q561	G-5
IC409	G-5	Q412	C-3	Q508	F-5	Q562	F-5
IC411	F-3	Q413	C-3	Q509	E-5	Q564	F-5
IC412	G-4	Q414	G-4	Q510	E-5	Q565	H-5
IC431	F-4	Q415	H-4	Q511	F-4	Q567	F-5
IC501	H-5	Q417	G-3	Q512	F-5	TP	
IC502	H-5	Q418	F-3	Q516	E-5		
IC503	F-5	Q420	D-1	Q517	D-4		
IC504	G-5	Q421	F-3	Q518	F-4		
IC505	C-5	Q422	D-1	Q519	F-5		
IC506	C-5	Q423	H-4	Q520	D-4		
IC507	H-5	Q424	H-4	Q525	C-5		
IC509	C-5	Q430	G-3	Q527	D-5		
IC512	D-6	Q431	E-3	Q530	C-5		
IC520	E-5	Q432	G-3	Q535	H-5	TP1	B-3
		Q433	G-4	Q536	G-5	TP2	B-3
		Q434	H-4	Q537	F-5	TP3	B-2
		Q435	H-4	Q538	G-6	TP4	B-2
		Q436	H-4	Q541	E-5	TP5	C-2
		Q438	G-4	Q542	E-5	TP6	C-1
		Q439	E-2	Q544	H-5	TP7	C-1
		Q440	E-2	Q550	G-5	TP8	B-1
				Q551	G-5		
				Q552	H-5		

Parts Location

P-BOARD (COMPONENT SIDE)			
IC		TRANSISTOR	
IC406	F-1	Q404	G-1
IC503	D-5	Q406	G-2
IC504	C-5	Q412	G-3
IC509	G-5	Q413	G-3
IC512	F-6	Q430	B-3
		Q431	D-3
		Q432	C-3
		Q434	B-4
		Q436	B-4
		Q505	F-5
		Q507	G-5
		Q518	D-4
		Q519	D-5
		Q527	F-5

P-BOARD (COMPONENT SIDE)
TNPA3570AB

6
5
4
3
2
1



TH-37PV500E/B
P-BOARD TNPA3570AB

TH-37PV500E/B
P-BOARD TNPA3570AB

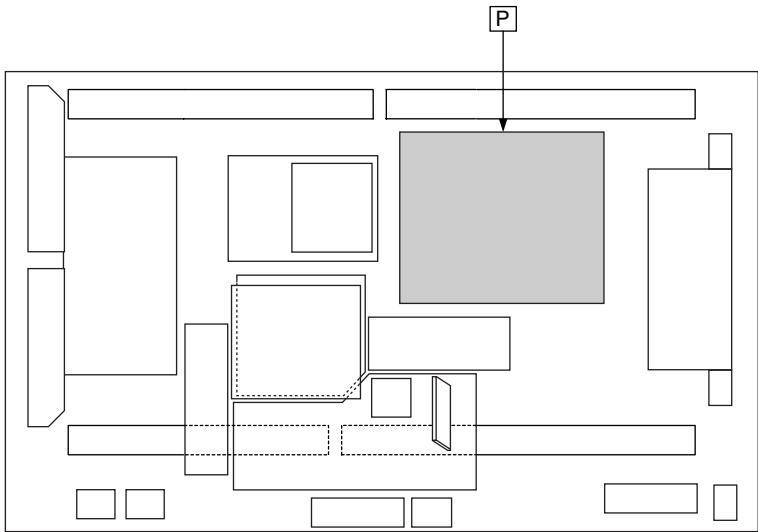
A B C D E F G H I

This image shows a detailed view of a complex electronic circuit board, likely a power supply or motor controller. The board is populated with numerous components including integrated circuits, capacitors, resistors, and connectors. Key labels include:

- 非充電部 COLD** (Non-charging section COLD)
- LIVE CIRCUIT**
- 充電部 HOT** (Charging section HOT)
- CAUTION**
- ETXMM563MDK NPX563MD-1B**

The board is divided into sections by diagonal hatching and contains various technical markings and component identifiers. The layout is dense with components, and the overall design suggests a high-power or high-current application.

TH-42PV500E/B
P-BOARD ETXMM563MDK



Parts Location

P-BOARD (FOIL SIDE)			
IC		TRANSISTOR	
IC301	E-3	Q332	E-3
IC401	G-3	Q333	E-3
IC501	B-3	Q402	G-4
MC301	D-4	Q451	F-5
MC303	E-4	Q453	E-5
MC401	F-4	Q551	G-5
MC501	B-2	Q554	G-6
MC601	G-2	Q555	F-6
MC602	H-3	Q555	G-6
MC603	C-4	Q602	H-3
MC604	E-1	Q603	H-2
MC701	H-5	Q605	G-1
		Q606	G-1

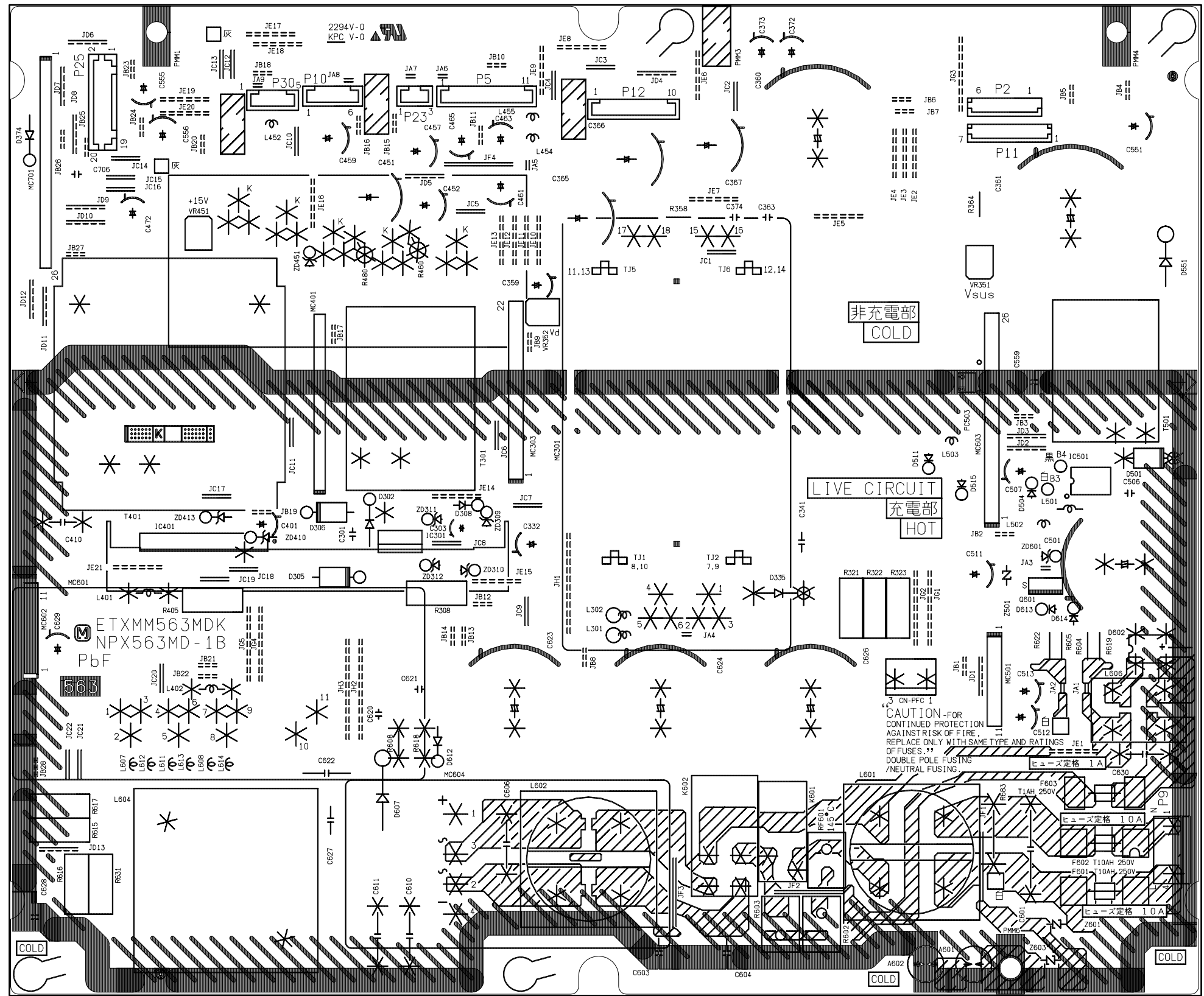
TH-42PV500E/B
P-BOARD PARTS LOCATION

Parts Location

P-BOARD (COMPONENT SIDE)			
IC		TRANSISTOR	
IC301	C-3	Q601	G-3
IC401	B-3		
IC501	G-3		
MC301	E-4		
MC303	D-4		
MC401	C-4		
MC501	G-2		
MC601	B-2		
MC602	A-3		
MC603	G-4		
MC604	D-1		
MC701	A-5		

TH-42PV500E/B
P-BOARD PARTS LOCATION

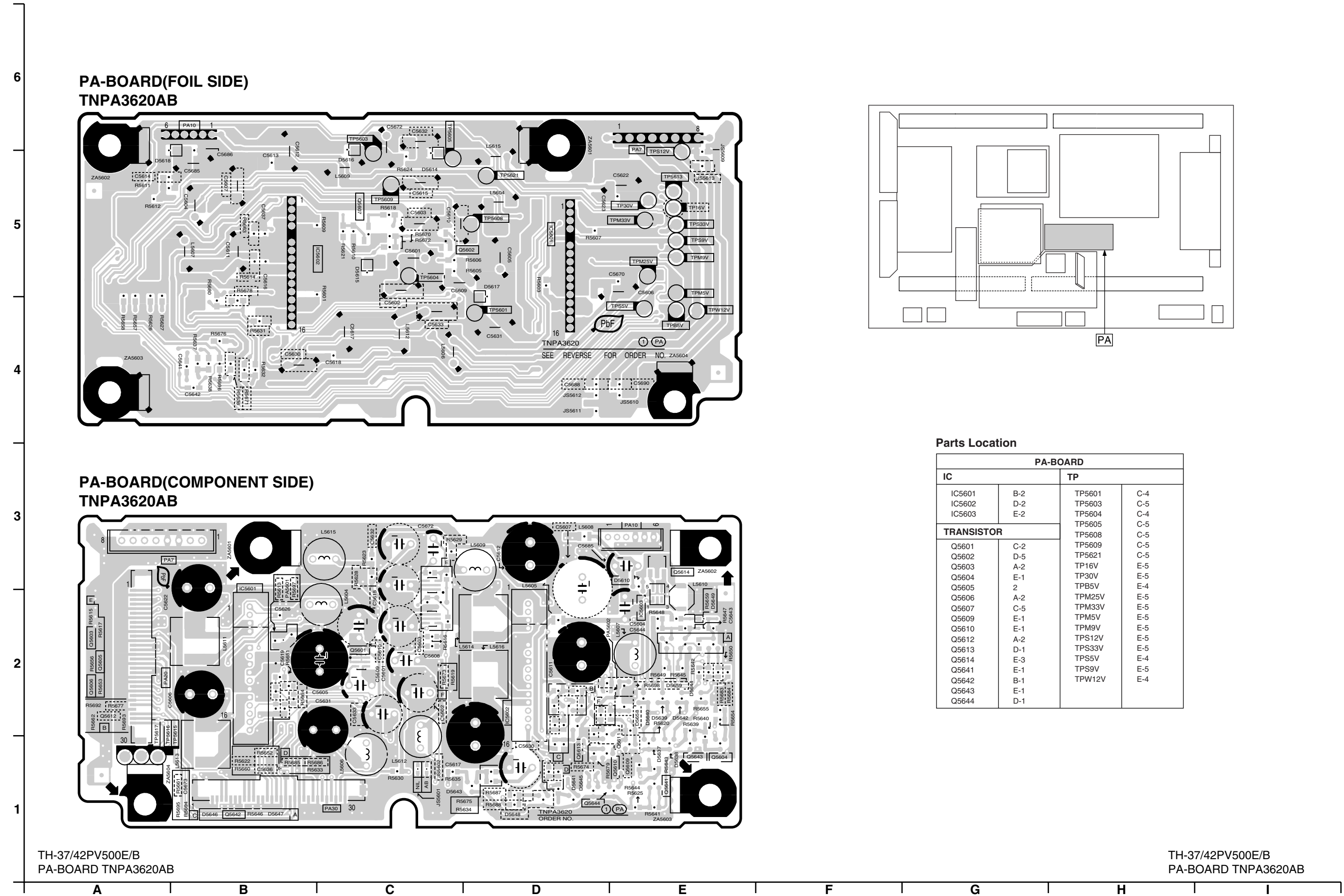
P-BOARD (COMPONENT SIDE)
ETXMM563MDK



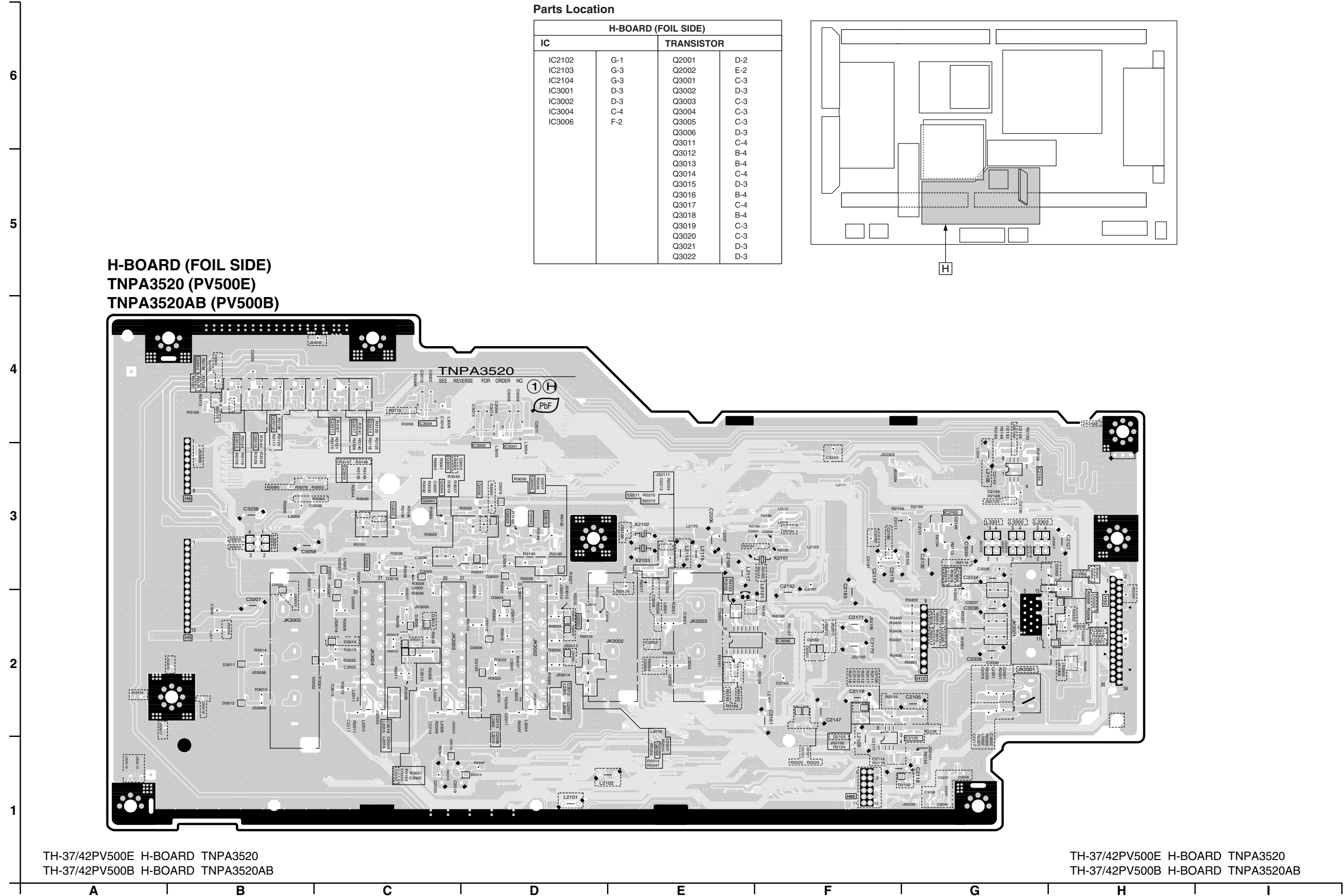
TH-42PV500E/B
P-BOARD ETXMM563MDK

TH-42PV500E/B
P-BOARD ETXMM563MDK

13.3. PA-Board



13.5. H-Board



Parts Location

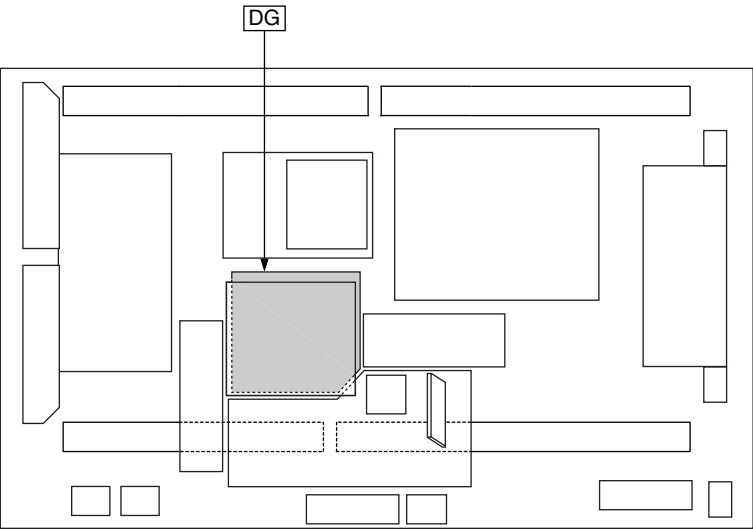
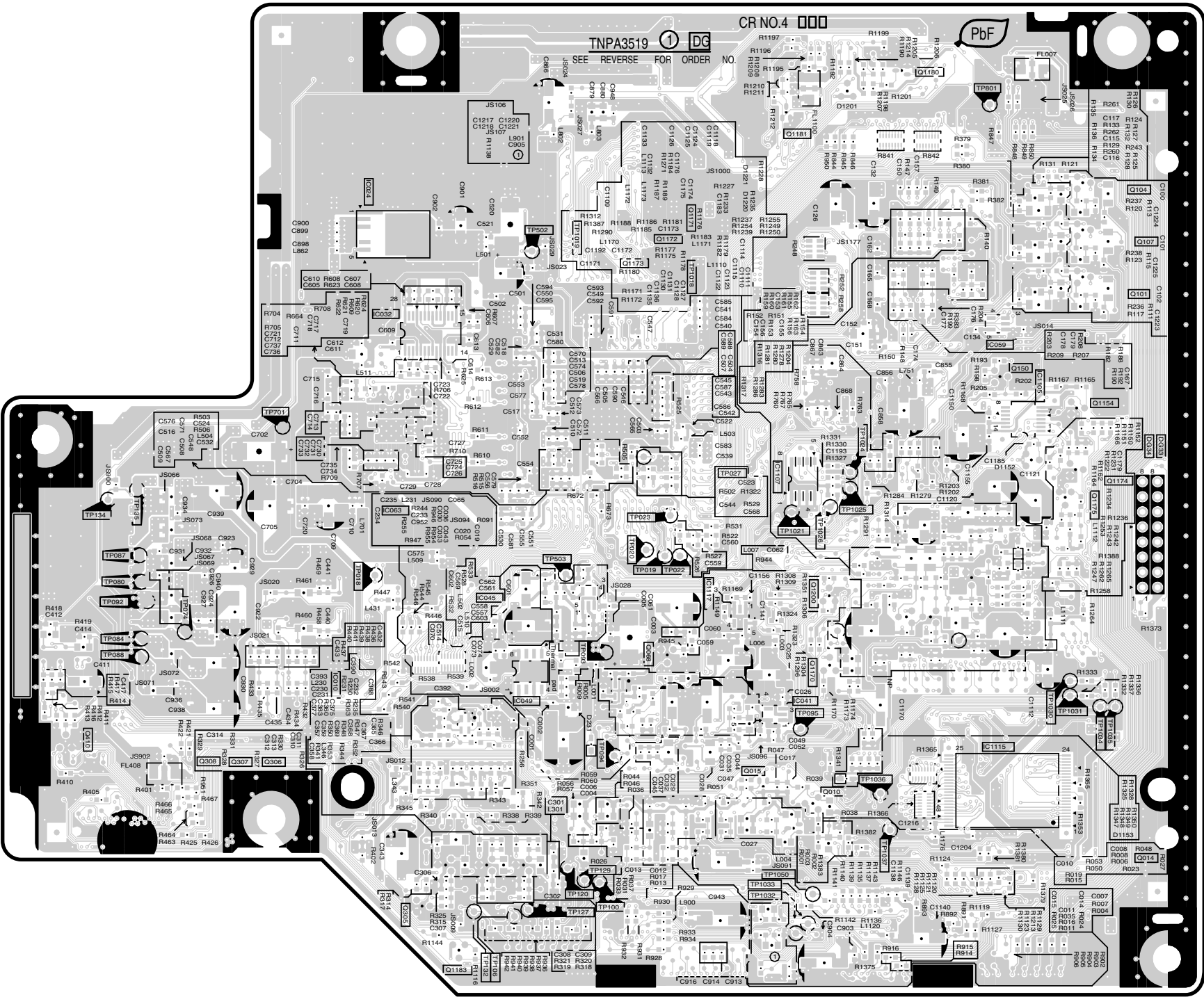
H-BOARD (FOIL SIDE)			
IC		TRANSISTOR	
IC2102	G-1	Q2001	D-2
IC2103	G-3	Q2002	E-2
IC2104	G-3	Q3001	C-3
IC3001	D-3	Q3002	D-3
IC3002	D-3	Q3003	C-3
IC3004	C-4	Q3004	C-3
IC3006	F-2	Q3005	C-3
		Q3006	D-3
		Q3011	C-4
		Q3012	B-4
		Q3013	B-4
		Q3014	C-4
		Q3015	D-3
		Q3016	B-4
		Q3017	C-4
		Q3018	B-4
		Q3019	C-3
		Q3020	C-3
		Q3021	D-3
		Q3022	D-3

TH-37/42PV500E H-BOARD TNPA3520
TH-37/42PV500B H-BOARD TNPA3520AB

TH-37/42PV500E H-BOARD TNPA3520
TH-37/42PV500B H-BOARD TNPA3520AB

13.6. DG-Board

DG-BOARD (FOIL SIDE)
TNPA3519 (PV500E)
TNPA3519AC (PV500B)



Parts Location

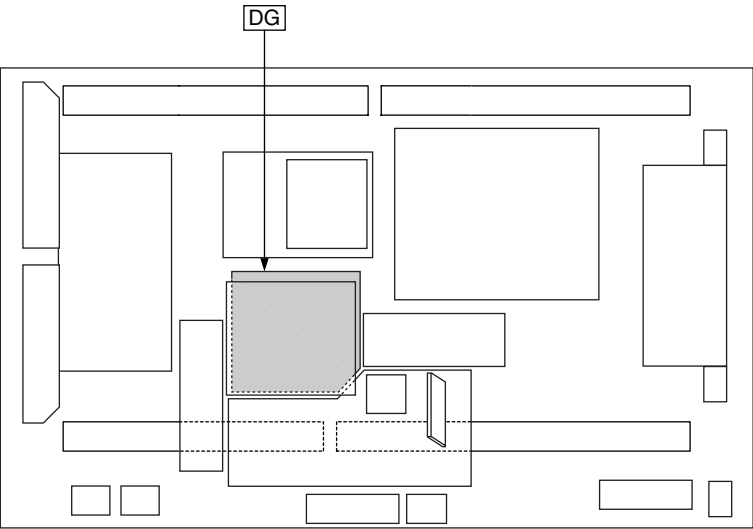
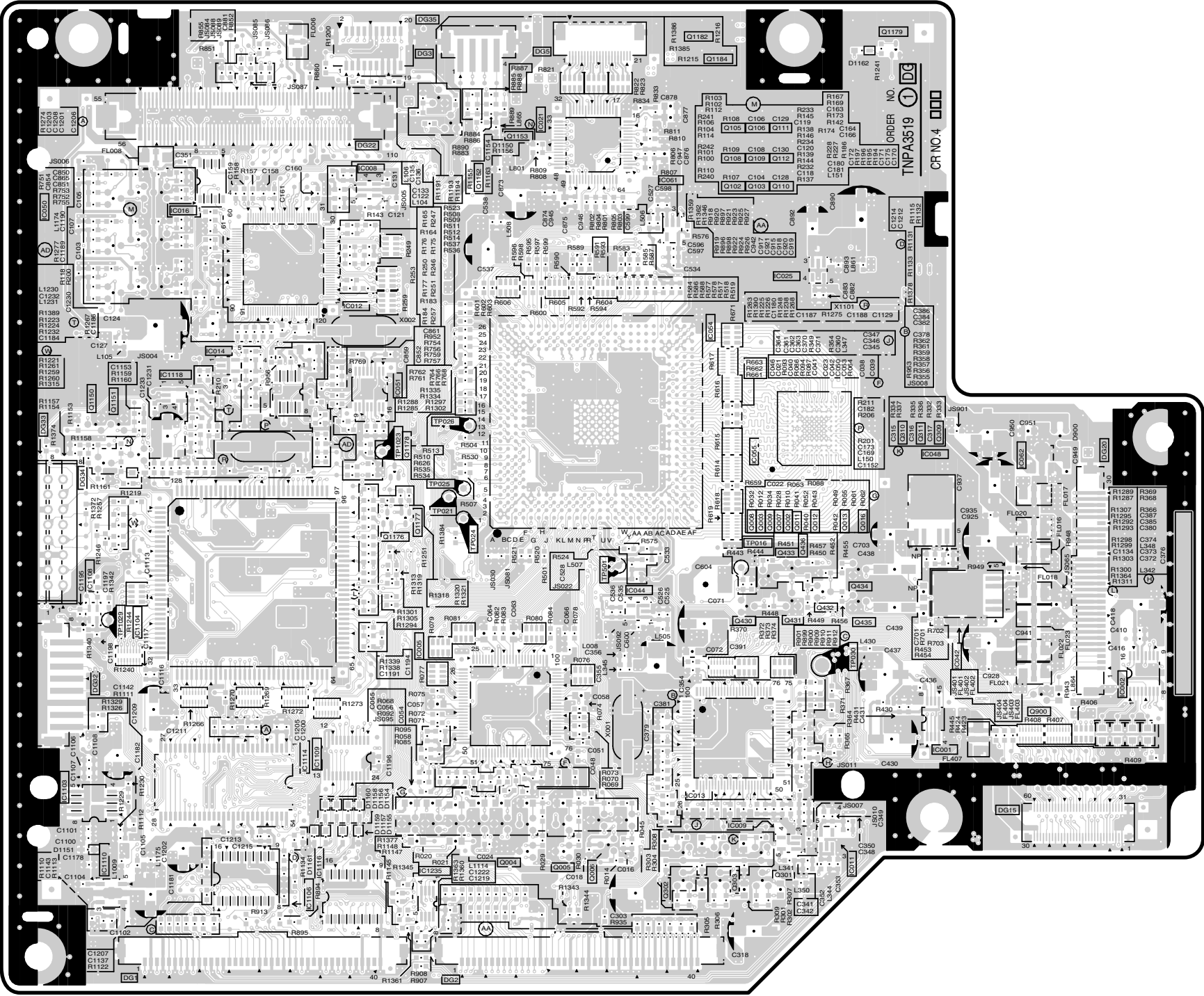
DG-BOARD (FOIL SIDE)					
IC		TRANSISTOR		TP	
IC1105	F-4	Q1154	F-4	TP1021	E-3
IC1107	E-3	Q1170	E-3	TP1024	E-3
IC1115	F-2	Q1171	D-5	TP1025	E-3
IC1117	D-3	Q1172	D-5	TP1026	E-3
IC4010	C-2	Q1173	D-4	TP1030	F-2
IC4024	C-5	Q1174	F-3	TP1031	F-2
IC4032	C-4	Q1175	F-3	TP1032	E-1
IC4041	E-2	Q1180	E-5	TP1033	E-1
IC4045	C-3	Q1181	E-5	TP1034	F-2
IC4049	C-2	Q1183	C-1	TP1035	F-2
IC4059	F-4	Q1200	E-3	TP1036	E-2
IC4063	C-3	Q4010	E-2	TP1037	E-2
		Q4014	F-2	TP1050	E-1
		Q4015	E-2	TP4018	C-3
		Q4068	D-3	TP4019	D-3
		Q4101	F-4	TP4020	D-3
		Q4104	F-5	TP4022	D-3
		Q4107	F-5	TP4023	D-3
		Q4150	F-4	TP4074	B-3
		Q4305	C-1	TP4080	B-3
		Q4306	B-2	TP4081	F-5
		Q4307	B-2	TP4084	B-3
		Q4308	B-2	TP4087	B-3
		Q4410	A-2	TP4088	B-3
				TP4092	B-3
				TP4093	D-2
				TP4094	D-2
				TP4095	E-2
				TP4100	D-1
				TP4106	C-1
				TP4120	D-1
				TP4127	C-1
				TP4129	D-1
				TP4132	C-1
				TP4134	B-3
				TP4135	B-3
				TP4502	D-4
				TP4503	D-3
				TP4701	B-4

TH-37/42PV500E DG-BOARD TNPA3519
TH-37/42PV500B DG-BOARD TNPA3519AC

TH-37/42PV500E DG-BOARD TNPA3519
TH-37/42PV500B DG-BOARD TNPA3519AC

6
5
4
3
2
1

DG-BOARD (COMPONENT SIDE)
TNPA3519 (PV500E)
TNPA3519AC (PV500B)



Parts Location

DG-BOARD (COMPONENT SIDE)					
IC		TRANSISTOR			
IC1103	A-2	Q1150	A-4	Q4301	E-1
IC1104	B-2	Q1151	A-4	Q4302	E-1
IC1106	B-1	Q1152	C-5	Q4303	D-1
IC1108	A-3	Q1153	C-5	Q4309	E-4
IC1109	B-2	Q1176	C-3	Q4310	E-4
IC1110	A-2	Q1177	C-3	Q4311	E-4
IC1114	B-2	Q1178	C-4	Q4430	E-3
IC1116	B-2	Q1179	E-6	Q4431	E-3
IC1118	B-4	Q1182	D-6	Q4432	E-3
IC1235	C-2	Q1184	D-5	Q4433	E-3
IC4001	E-2	Q4002	E-3	Q4434	E-3
IC4002	F-2	Q4003	E-3	Q4435	E-3
IC4005	C-3	Q4004	C-2	Q4436	E-3
IC4008	C-5	Q4005	D-2	Q4900	F-2
IC4009	E-2	Q4006	D-2	TP	
IC4011	E-2	Q4007	E-3	TP1029	B-3
IC4012	C-4	Q4008	E-3	TP4021	C-4
IC4013	D-2	Q4009	E-3	TP4023	C-4
IC4014	B-4	Q4011	E-3	TP4024	C-4
IC4016	B-5	Q4012	E-3	TP4025	C-4
IC4021	D-5	Q4013	E-3	TP4028	C-4
IC4025	E-4	Q4016	E-3	TP4030	E-3
IC4042	F-3	Q4102	D-5	TP4501	D-3
IC4044	D-3	Q4103	E-5		
IC4048	E-4	Q4105	D-5		
IC4050	A-5	Q4106	E-5		
IC4051	C-4	Q4108	D-5		
IC4054	D-4	Q4109	E-5		
IC4055	E-4	Q4110	E-5		
IC4061	D-5	Q4111	E-5		
IC4062	F-4	Q4112	E-5		

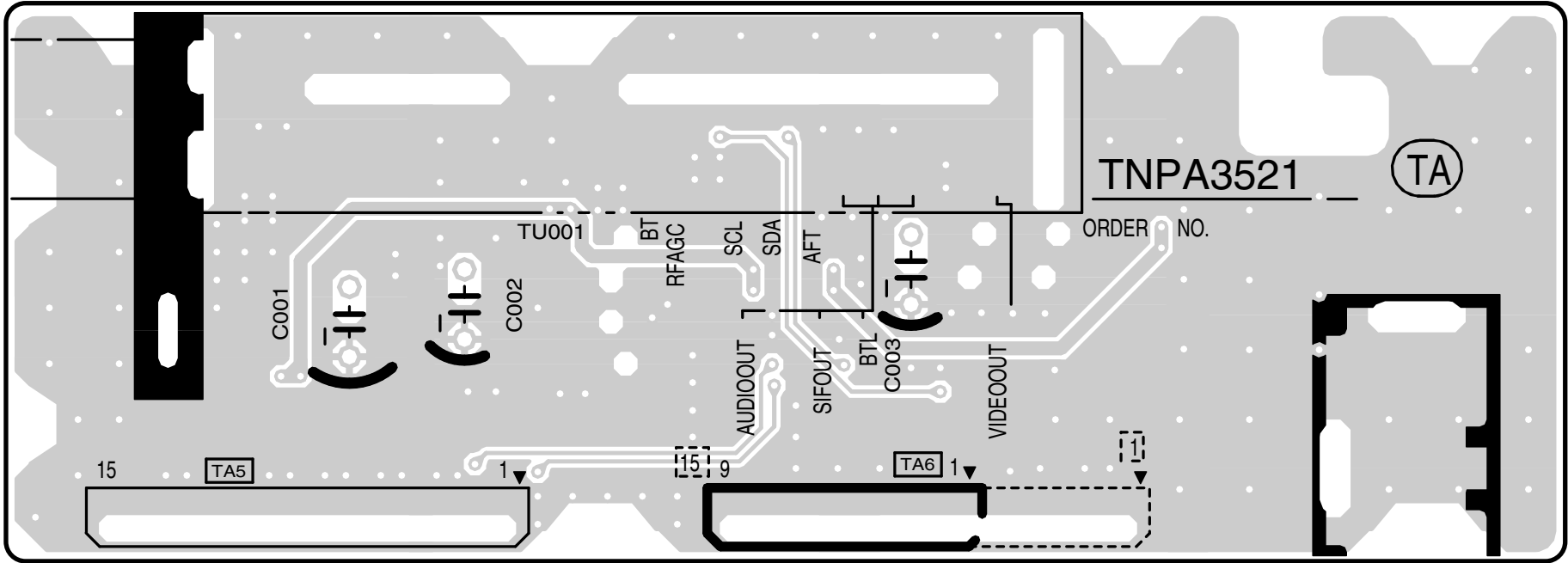
TH-37/42PV500E DG-BOARD TNPA3519
TH-37/42PV500B DG-BOARD TNPA3519AC

TH-37/42PV500E DG-BOARD TNPA3519
TH-37/42PV500B DG-BOARD TNPA3519AC

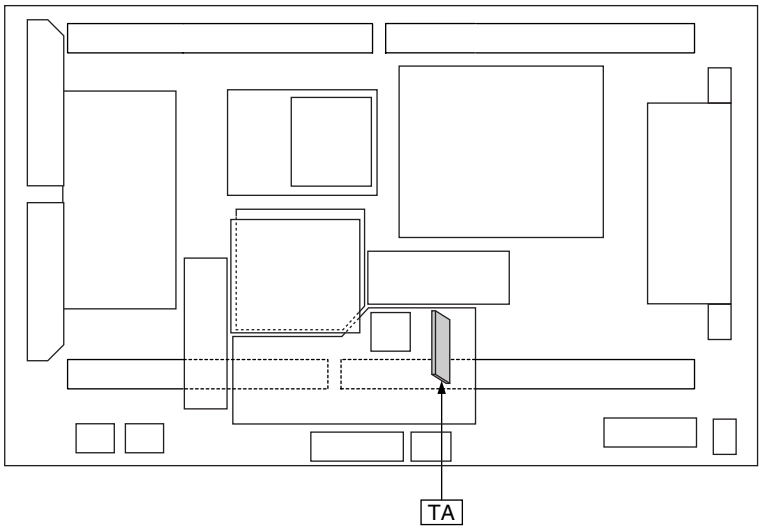
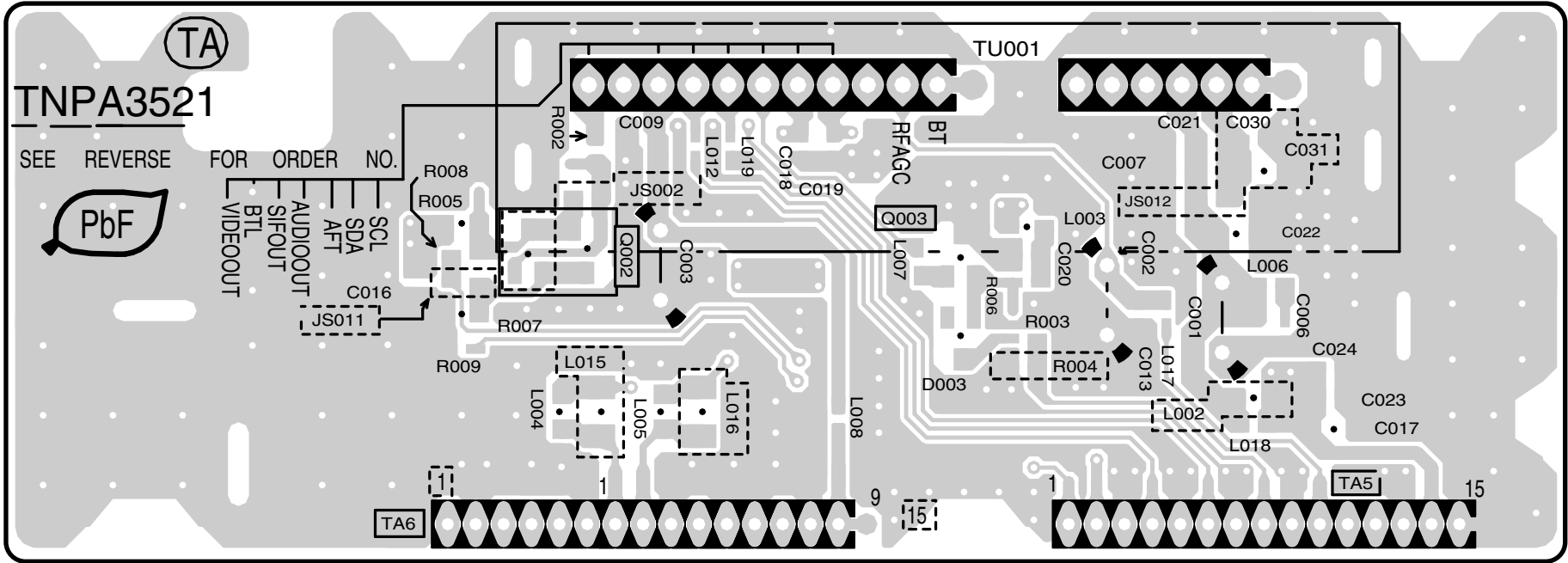
A B C D E F G H I

13.7. TA-Board

TA-BOARD (FOIL SIDE)
TNPA3521 (PV500E)
TNPA3521AB (PV500B)



TA-BOARD (COMPONENT SIDE)
TNPA3521 (PV500E)
TNPA3521AB (PV500B)



Parts Location

TA-BOARD	
TRANSISTOR	
Q002	C-2
Q003	D-2

TH-37/42PV500E TA-BOARD TNPA3521
TH-37/42PV500B TA-BOARD TNPA3521AB

TH-37/42PV500E TA-BOARD TNPA3521
TH-37/42PV500B TA-BOARD TNPA3521AB

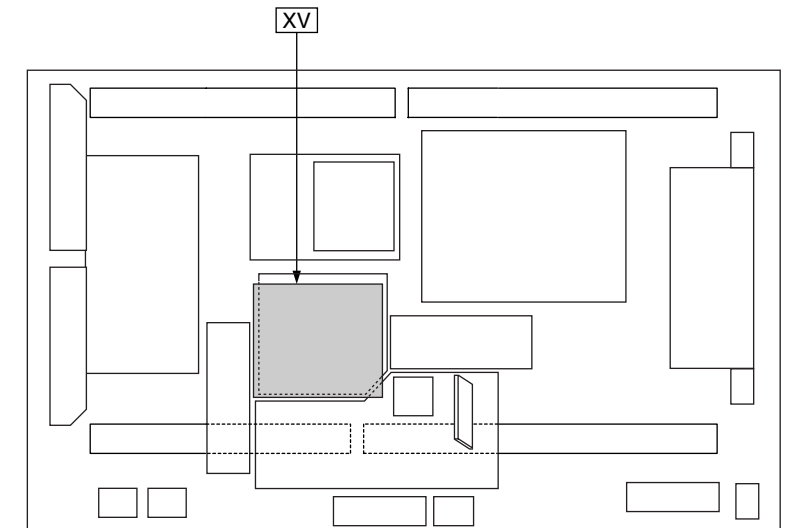
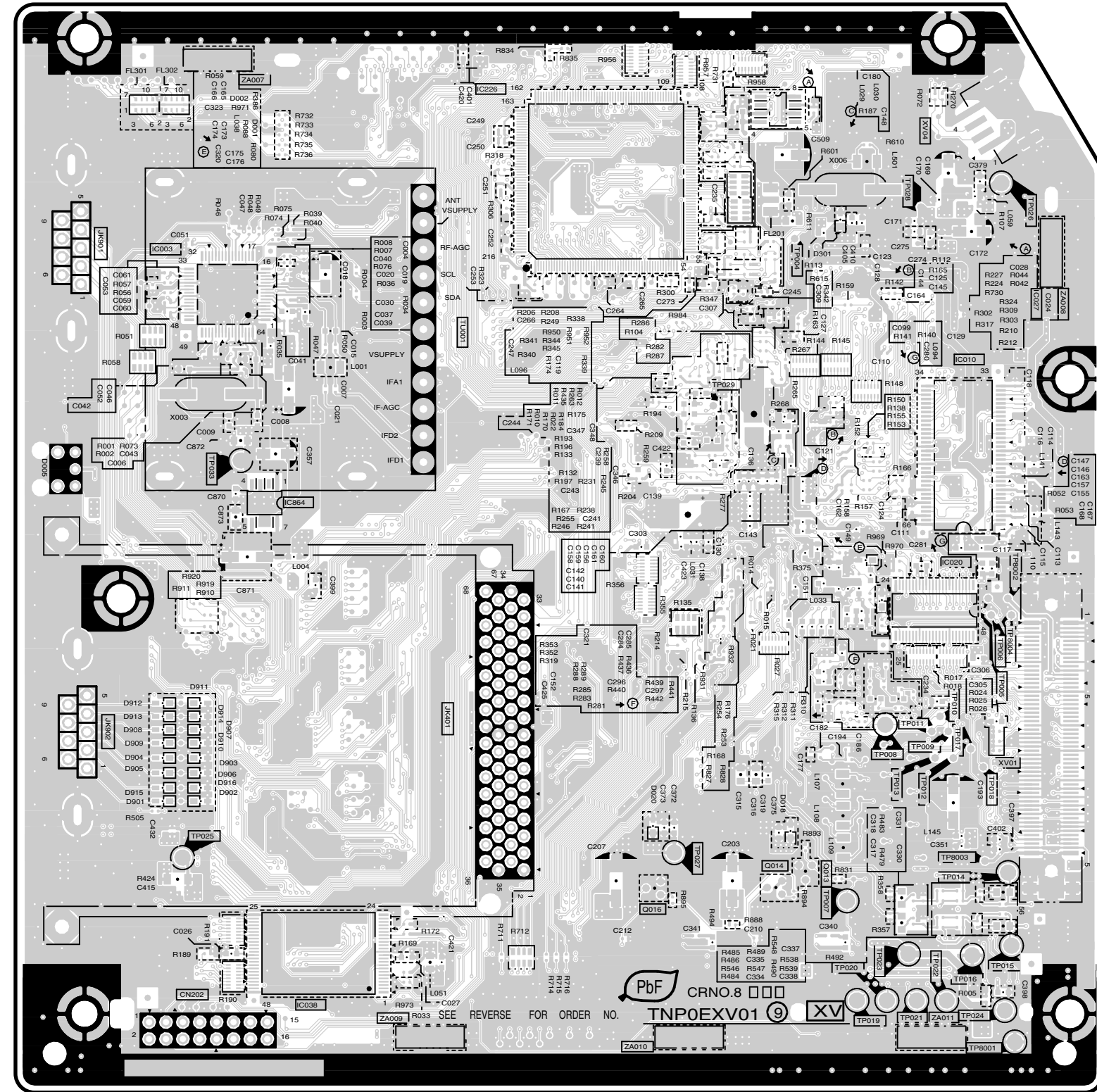
Parts Location

A schematic diagram of a room layout. The room is bounded by a thick black line. Inside, various furniture items are represented by rectangles of different sizes and orientations. A dashed line indicates a path starting from a door at the bottom center, moving up through a small square, and then around a large square. An arrow points from the label 'DV' at the bottom to the small square.

TH-37/42PV500E/B
DV-BOARD TNPA3626AC

13.9. XV-Board (PV500B)

XV-BOARD (FOIL SIDE)
TNP0EXV01AC (PV500B)



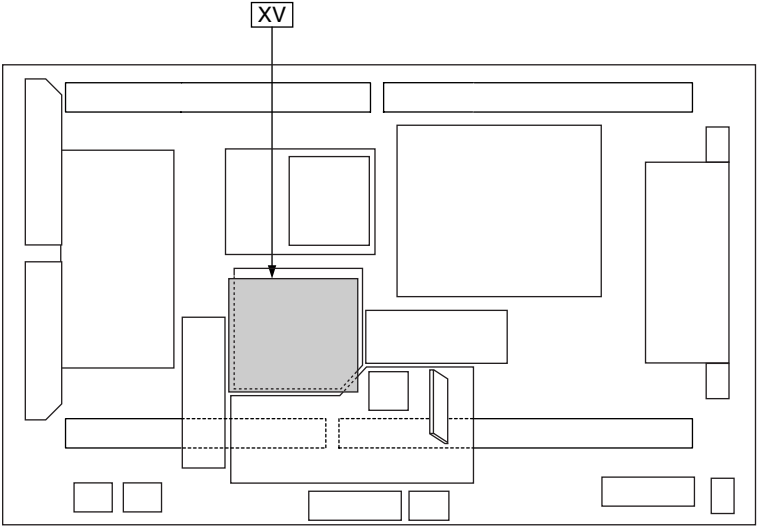
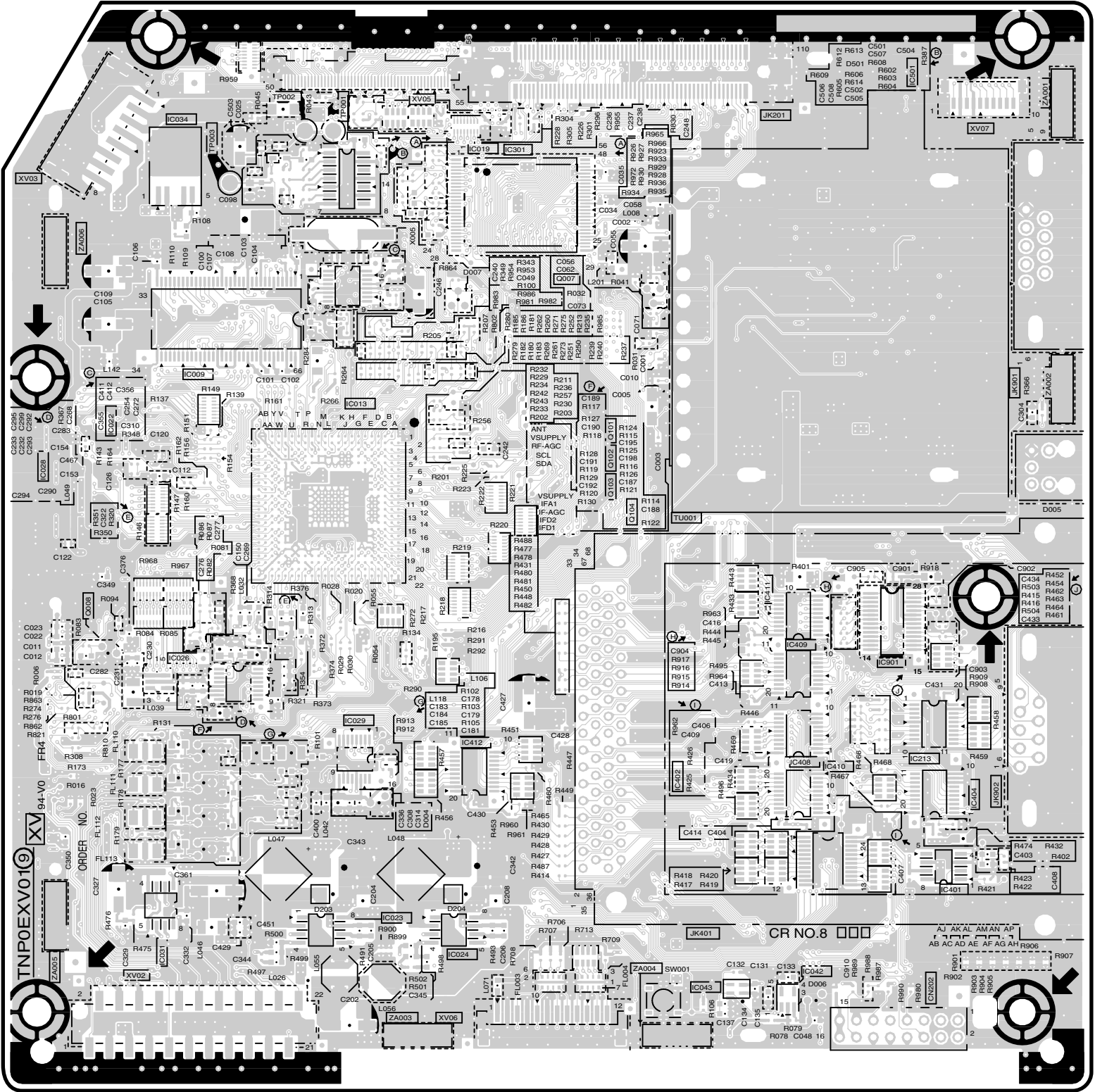
Parts Location

XV-BOARD (FOIL SIDE)			
IC		TP	
IC8003	B-5	TP8001	F-1
IC8010	F-4	TP8002	F-3
IC8020	F-3	TP8003	F-2
IC8027	F-5	TP8004	F-3
IC8038	C-1	TP8005	F-3
IC8226	D-6	TP8006	F-3
IC8864	C-4	TP8007	E-2
TRANSISTOR		TP8008	E-3
		TP8009	F-2
Q8013	E-2	TP8010	F-2
Q8014	E-2	TP8011	F-2
Q8016	D-2	TP8012	F-2
		TP8013	F-2
		TP8014	F-2
		TP8015	F-1
		TP8016	F-1
		TP8017	F-2
		TP8018	F-2
		TP8019	E-1
		TP8020	E-1
		TP8021	F-1
		TP8022	F-1
		TP8023	F-1
		TP8024	F-1
		TP8025	B-2
		TP8026	F-5
		TP8027	D-2
		TP8028	F-5
		TP8033	B-4

TH-37/42PV500B
XV-BOARD TNP0EXV01AC

TH-37/42PV500B
XV-BOARD TNP0EXV01AC

XV-BOARD (COMPONENT SIDE)
TNP0EXV01AC (PV500B)



Parts Location

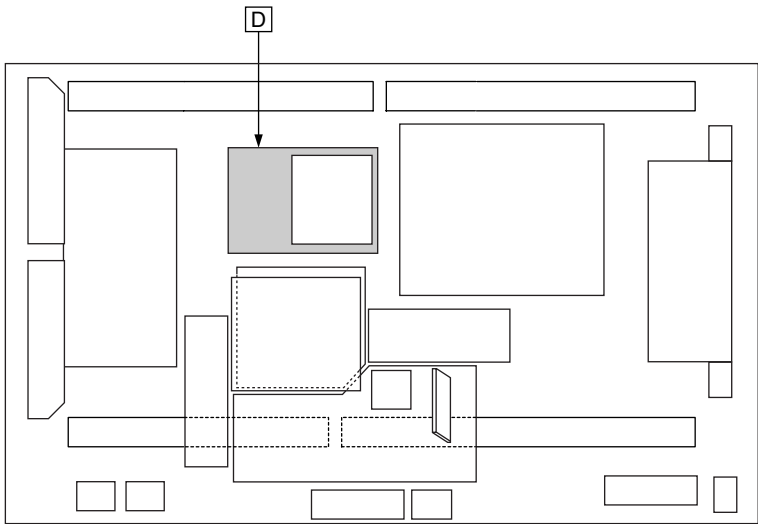
XV-BOARD (COMPONENT SIDE)			
IC		TRANSISTOR	
IC8009	B-4	Q8007	D-5
IC8013	C-4	Q8008	B-3
IC8019	D-5	Q8101	D-4
IC8022	B-4	Q8102	D-4
IC8023	C-2	Q8103	D-4
IC8024	D-2	Q8104	D-4
IC8026	B-3	TP	
IC8028	B-4		
IC8029	C-3	TP8001	C-5
IC8031	B-1	TP8002	C-5
IC8034	B-5	TP8003	C-5
IC8042	E-1		
IC8043	E-1		
IC8213	F-2		
IC8301	D-5		
IC8401	F-2		
IC8402	E-2		
IC8404	F-2		
IC8408	E-2		
IC8409	E-3		
IC8410	E-2		
IC8411	E-3		
IC8412	D-2		
IC8501	F-6		
IC8901	F-3		

TH-37/42PV500B
XV-BOARD TNP0EXV01AC

TH-37/42PV500B
XV-BOARD TNP0EXV01AC

D-BOARD(FOIL SIDE)
TXN/D2XSSE (37inch)
TXN/D2XRSE (42inch)





Parts Location

D-BOARD (FOIL SIDE)			
IC		TRANSISTOR	
IC9004 IC9301 IC9702	F-2	Q9000	H-5
	B-3	Q9001	H-5
	D-5	Q9002	H-5
		Q9003	H-5
		Q9004	H-5
		Q9005	H-1
		Q9010	H-1
		Q9700	C-6
		Q9800	C-5
		Q9801	D-6
		Q9900	D-1

TH-37/42PV500E/B
D-BOARD PARTS LOCATION

Parts Location

D-BOARD (COMPONENT SIDE)					
IC		TRANSISTOR		TP	
IC9001 IC9003 IC9005 IC9006 IC9007 IC9008 IC9200 IC9300 IC9302 IC9303 IC9500 IC9502 IC9503 IC9504 IC9700	B-1	Q9008	C-3	TP9013	B-1
	C-2	Q9009	C-3	TP9300	F-4
	B-3	Q9011	B-2	TP9301	F-4
	A-2	Q9012	B-3		
	A-2	Q9013	B-3		
	B-5	Q9020	B-2		
	H-4	Q9021	B-2		
	G-2	Q9022	B-3		
	E-2	Q9023	B-3		
	G-2	Q9500	C-3		
	B-4	Q9701	E-5		
	C-2	Q9702	G-5		
	C-2	Q9703	F-5		
	C-5	Q9704	F-5		
	D-5	Q9901	G-1		

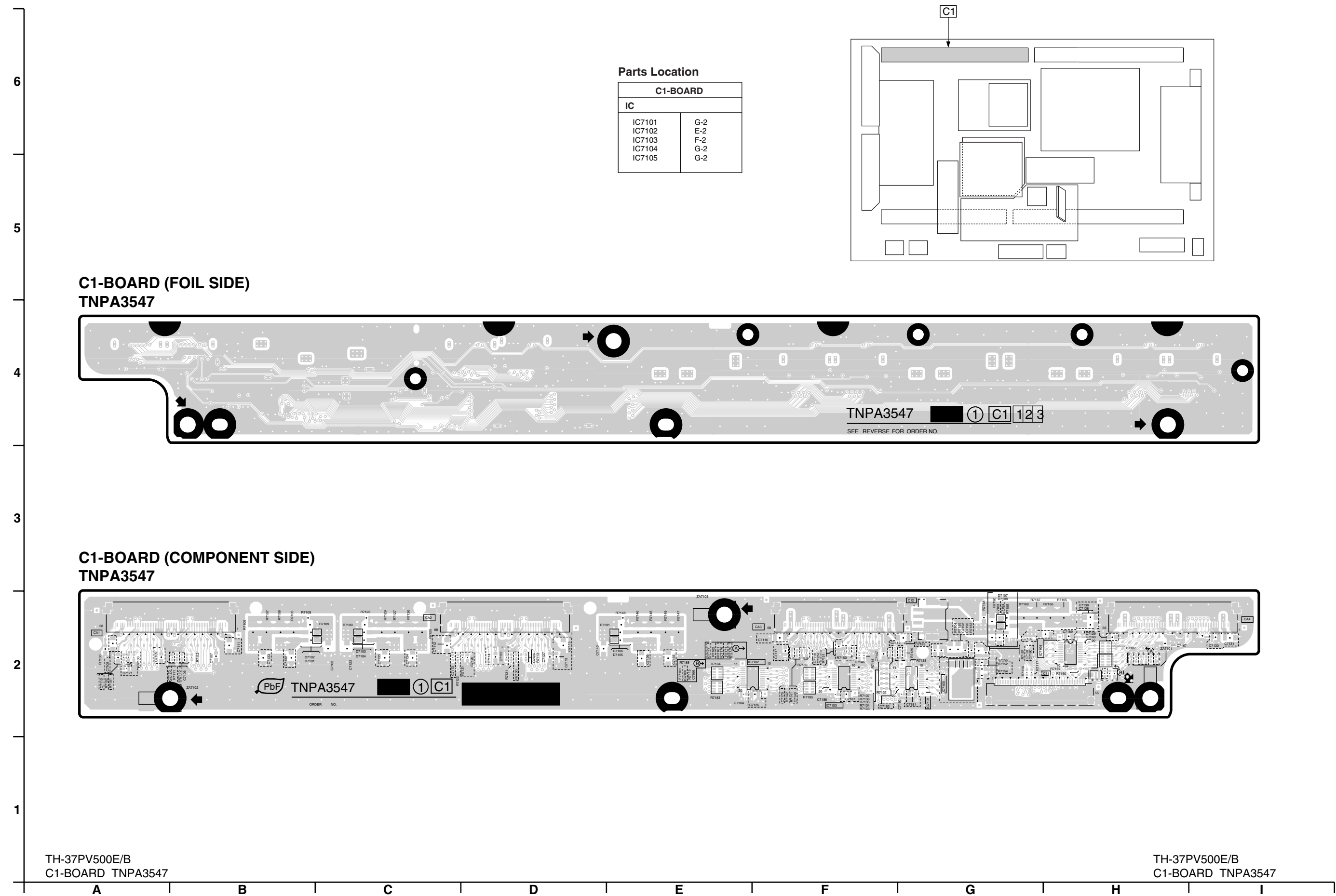
TH-37/42PV500E/B
D-BOARD PARTS LOCATION

Legend:
 IC: Integrated Circuit
 R: Resistor
 C: Capacitor
 D: Diode
 Q: Transistor
 L: Inductor
 X: Connector
 F: Filter
 P: Potentiometer
 S: Switch
 T: Transformer
 Y: Varactor
 Z: Diode Array
 A: Antenna
 B: Battery
 G: Ground
 V: Voltage
 W: Width
 U: Unit
 N: Number
 M: Material
 J: Junction
 H: Hole
 F: Face
 E: Edge
 D: Diameter
 C: Center
 B: Base
 A: Axis

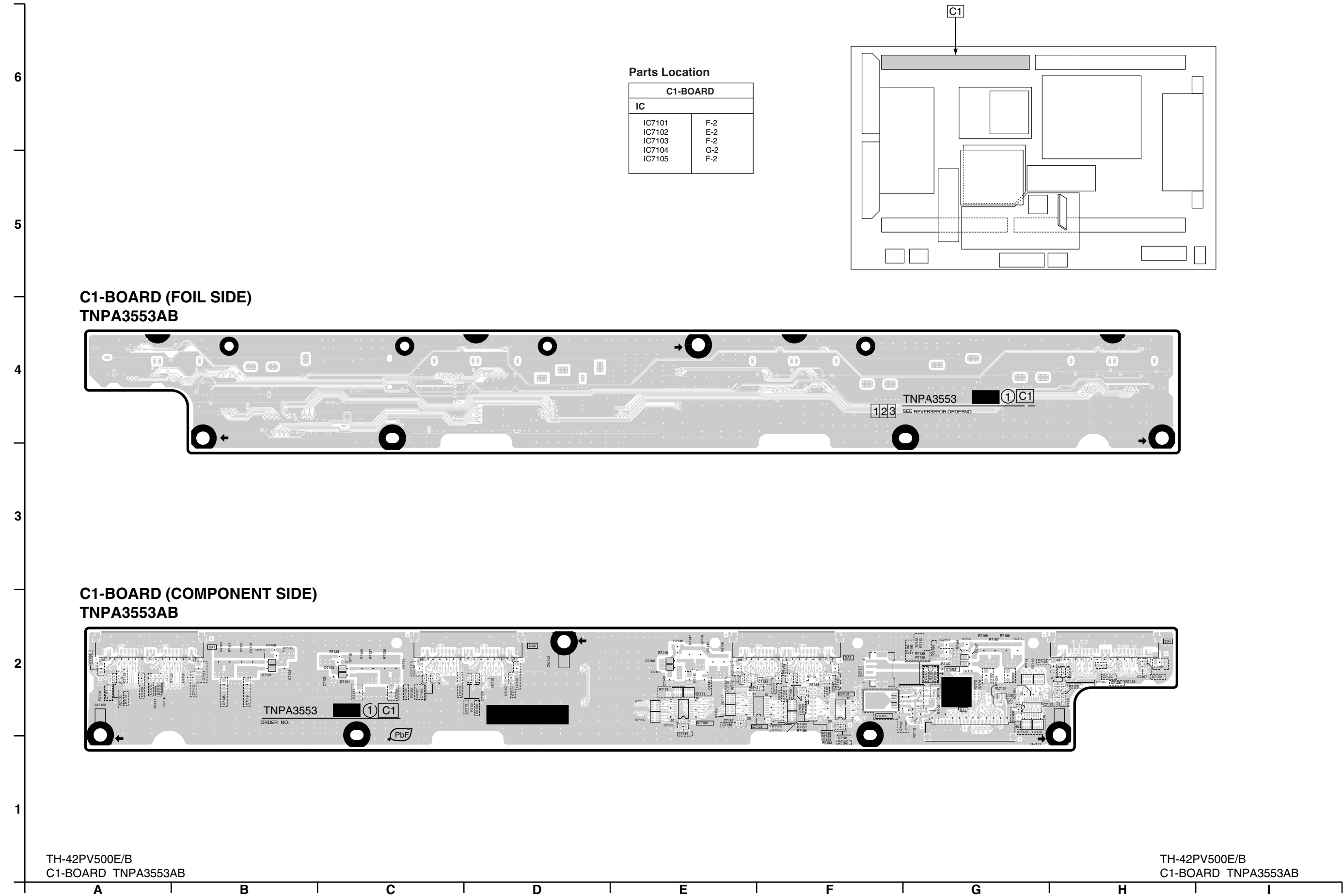
Order No.: TNPA3540
Order No.: CR NO.9

TH-42PV500E/B
D-BOARD TXN/D2XRSE

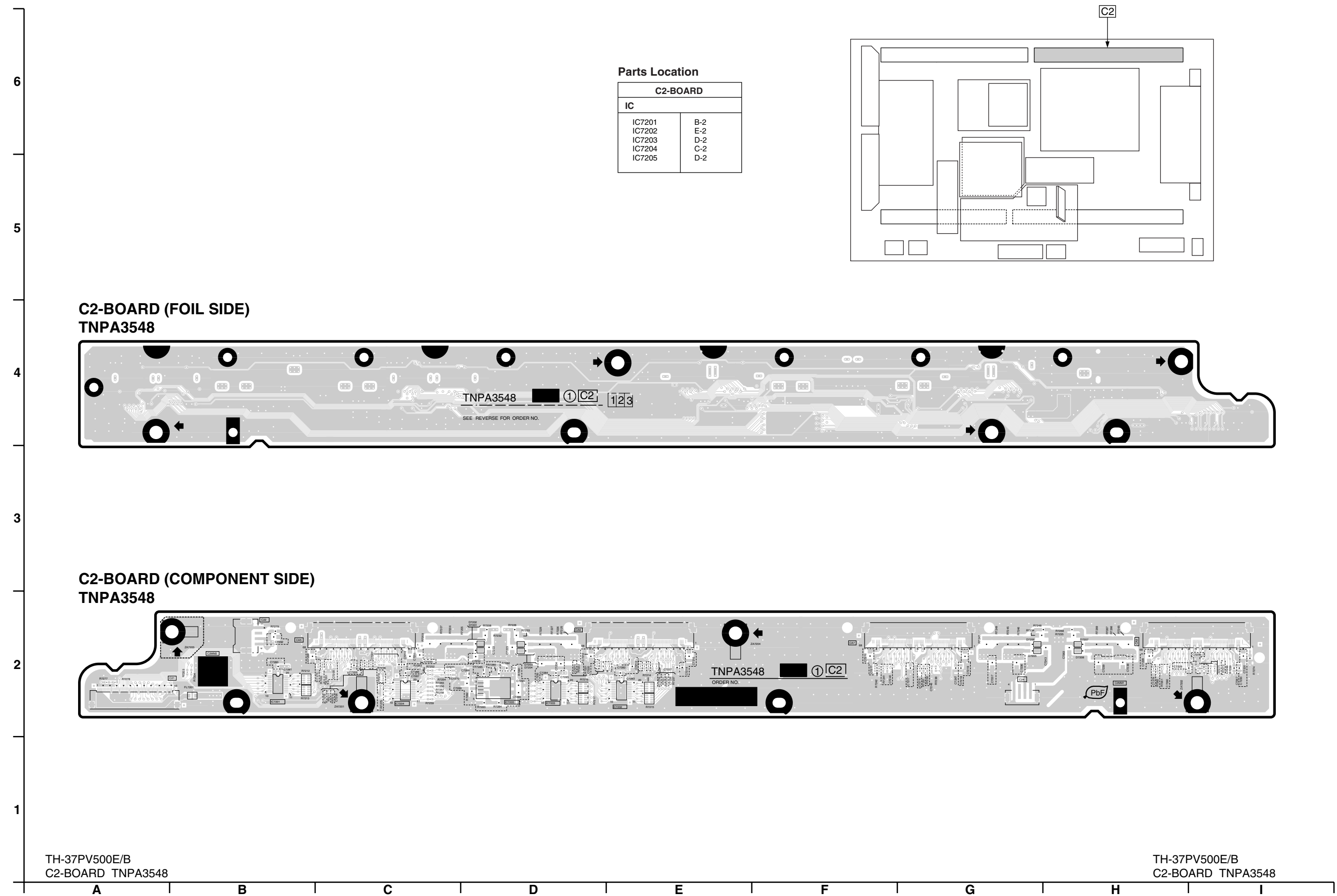
13.12. C1-Board (37inch)



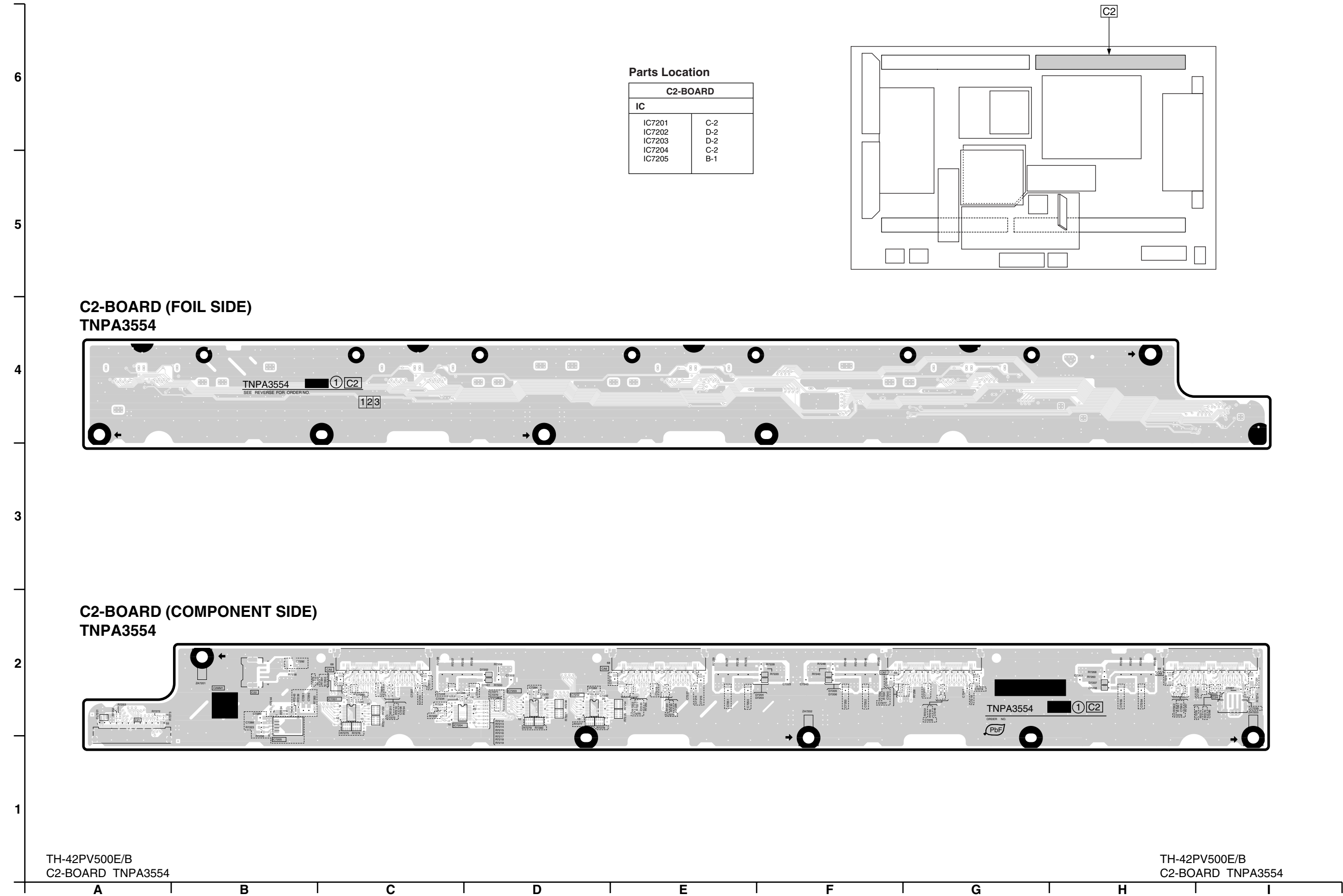
13.13. C1-Board (42inch)



13.14. C2-Board (37inch)



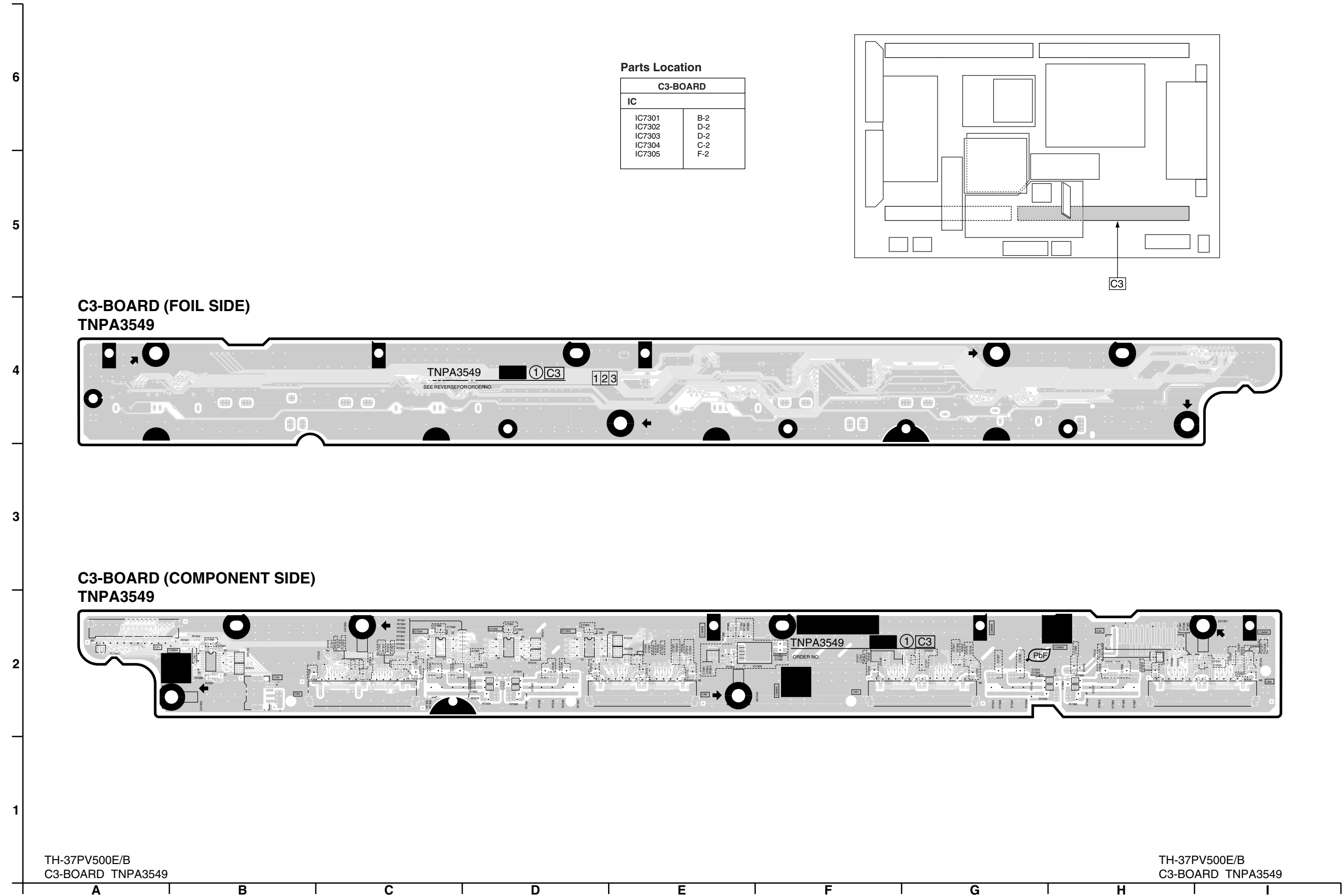
13.15. C2-Board (42inch)



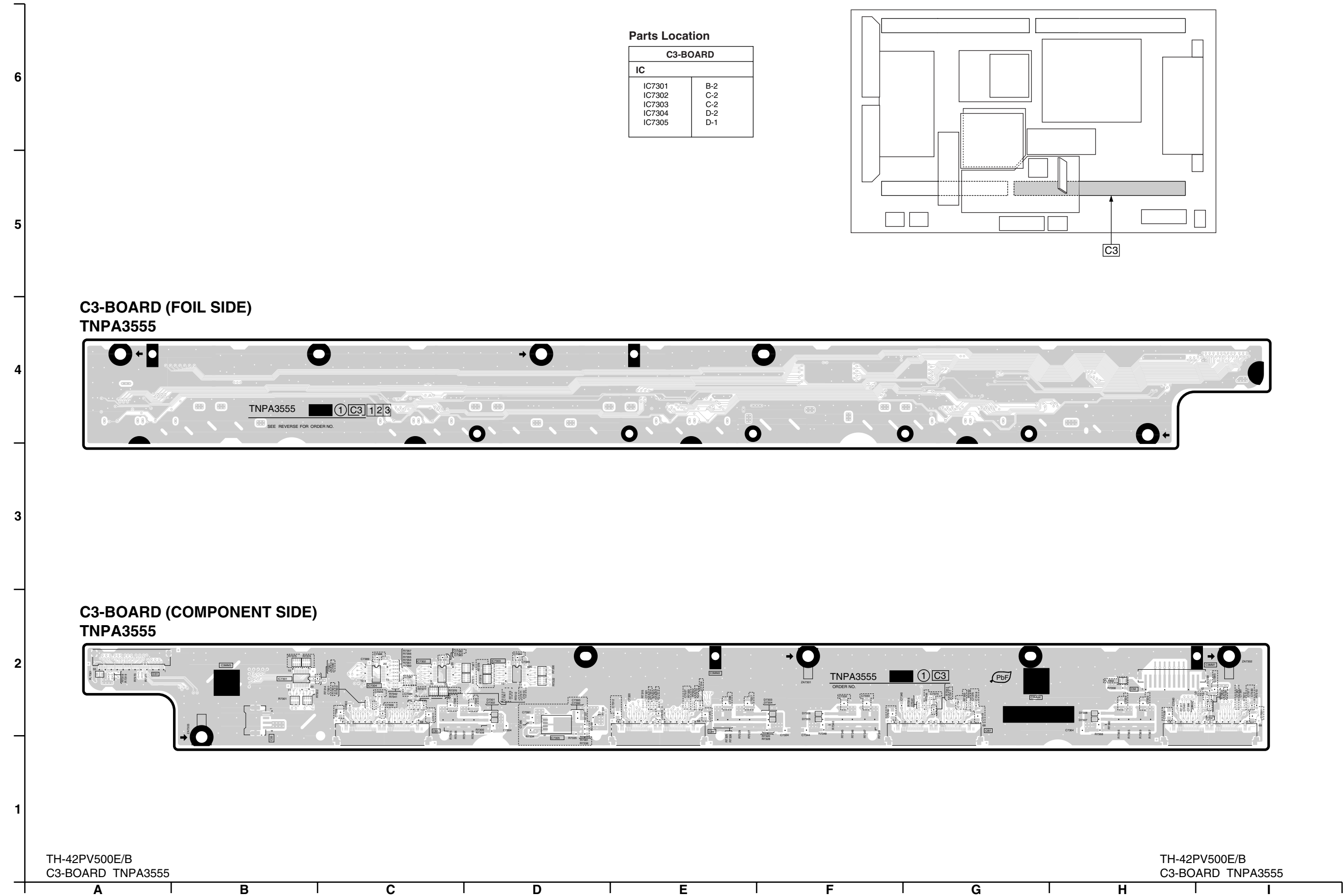
TH-42PV500E/B
C2-BOARD TNPA3554

TH-42PV500E/B
C2-BOARD TNPA3554

13.16. C3-Board (37inch)



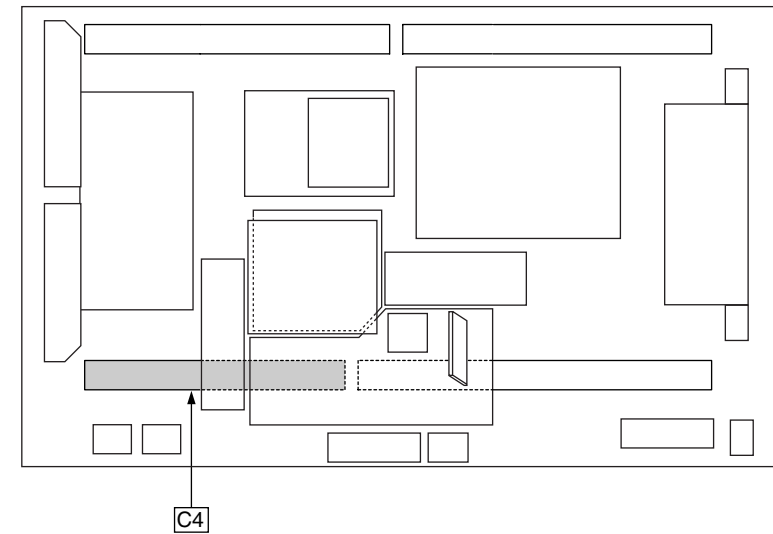
13.17. C3-Board (42inch)



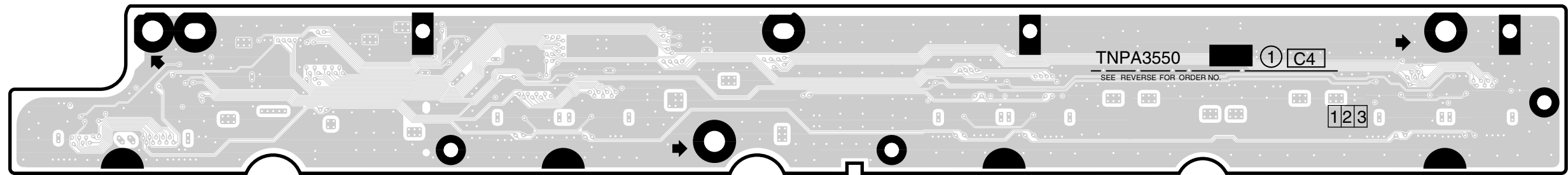
13.18. C4-Board (37inch)

Parts Location

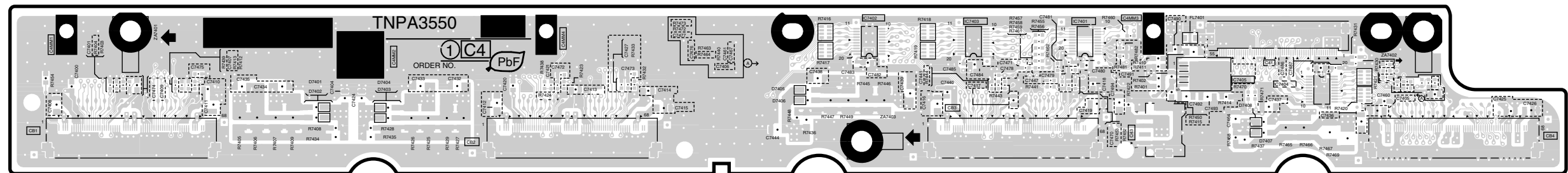
C4-BOARD	
IC	
IC7401	F-2
IC7402	E-2
IC7403	F-2
IC7404	H-2
IC7405	G-2



C4-BOARD (FOIL SIDE)
TNPA3550



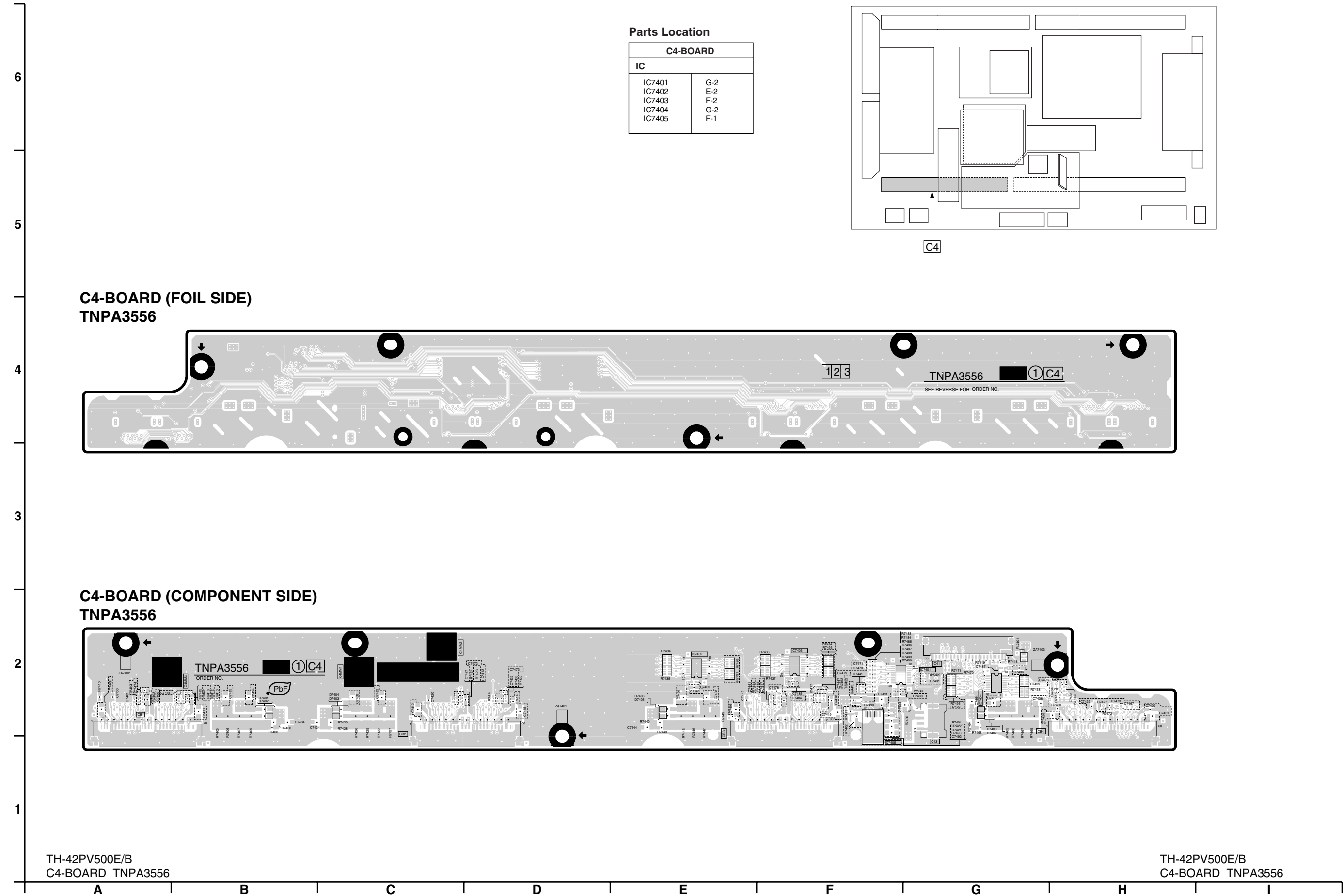
C4-BOARD (COMPONENT SIDE)
TNPA3550



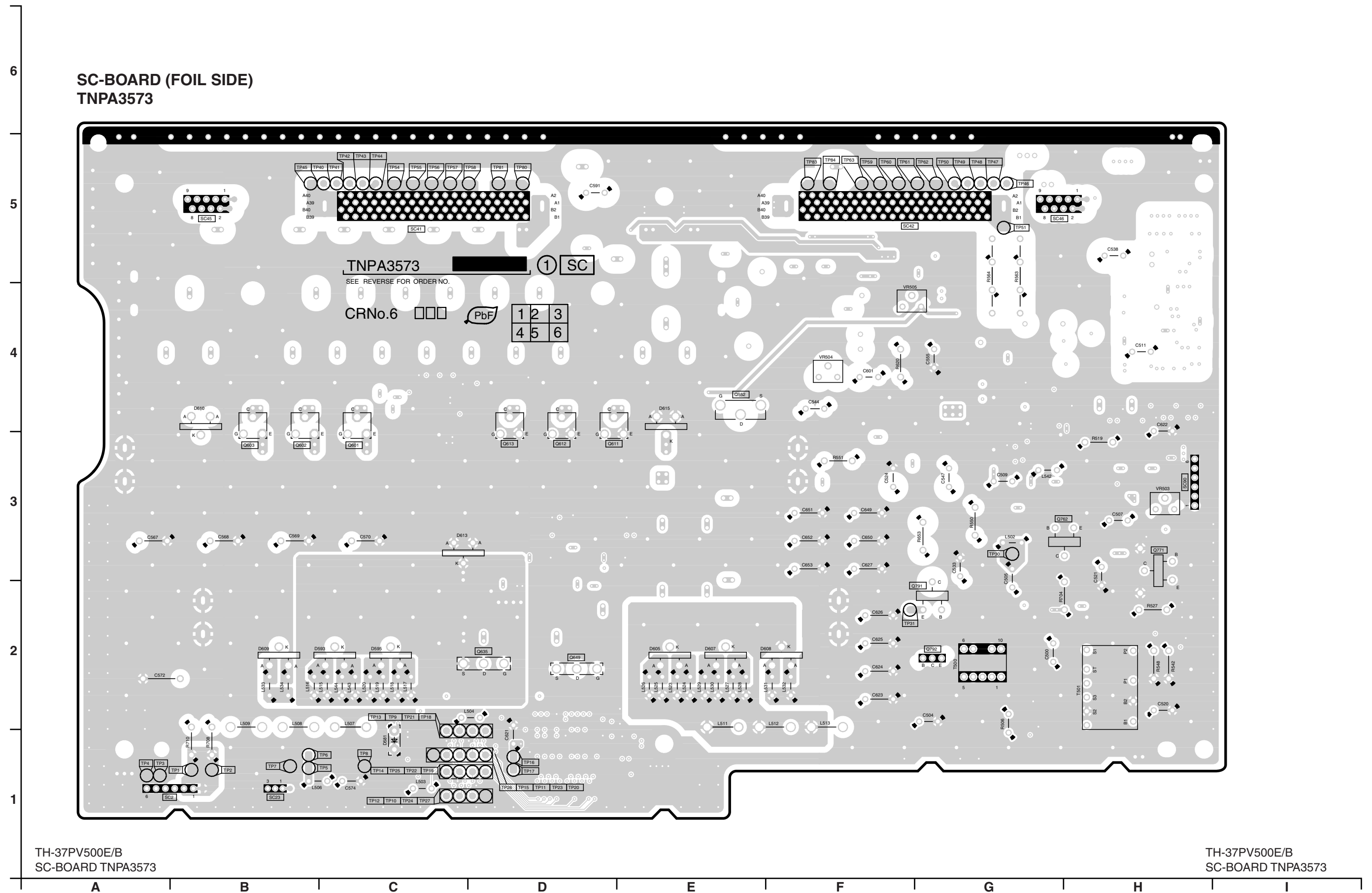
TH-37PV500E/B
C4-BOARD TNPA3550

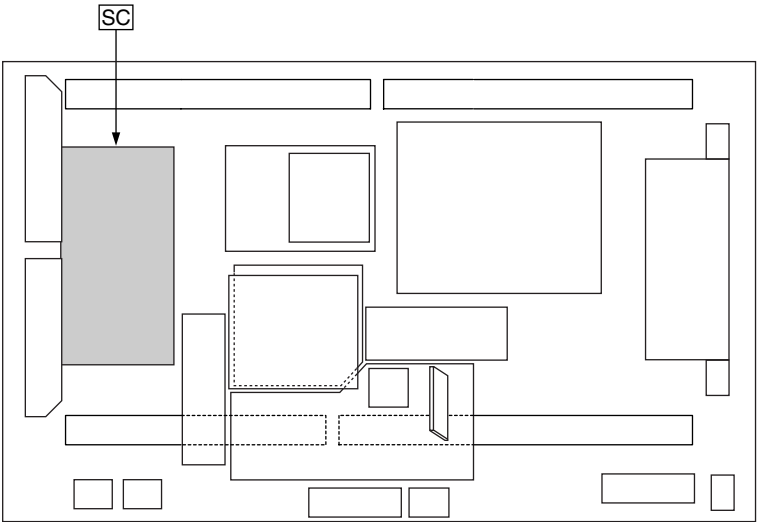
TH-37PV500E/B
C4-BOARD TNPA3550

13.19. C4-Board (42inch)



13.20. SC-Board (37inch)



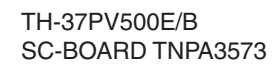


Parts Location

SC-BOARD (FOIL SIDE)					
TRANSISTOR		TP		TP43	C-5
Q6552	E-4	TP1	B-1	TP44	C-5
Q6601	C-4	TP10	C-1	TP45	B-5
Q6602	B-4	TP11	C-1	TP46	G-5
Q6603	B-4	TP12	C-1	TP47	G-5
Q6611	D-4	TP13	C-1	TP48	G-5
Q6612	D-4	TP14	C-1	TP49	G-5
Q6613	D-4	TP15	C-1	TP5	B-1
Q6635	D-2	TP16	D-1	TP50	G-5
Q6649	D-2	TP17	D-1	TP51	G-5
Q6762	G-3	TP18	D-1	TP54	C-5
Q6771	H-3	TP19	D-1	TP55	C-5
Q6791	G-2	TP2	B-1	TP56	C-5
Q6792	G-2	TP20	D-1	TP57	C-5
		TP21	D-1	TP58	C-5
		TP22	D-1	TP59	F-5
		TP23	D-1	TP6	B-1
		TP24	D-1	TP60	F-5
		TP25	C-1	TP61	G-5
		TP26	C-1	TP62	G-5
		TP27	D-1	TP63	F-5
		TP3	A-1	TP7	B-1
		TP30	G-3	TP8	C-1
		TP31	F-2	TP80	D-5
		TP4	A-1	TP81	D-5
		TP40	C-5	TP83	F-5
		TP41	C-5	TP84	F-5
		TP42	C-5	TP9	C-1

Parts Location

SC-BOARD (COMPONENT SIDE)							
IC		TRANSISTOR		Q6562	F-5	Q6764	B-3
IC6500	B-2	Q6501	B-4	Q6563	G-5	Q6765	B-1
IC6502	B-3	Q6503	C-4	Q6564	G-5	Q6768	B-2
IC6503	B-3	Q6504	C-4	Q6565	G-5	Q6771	B-3
IC6504	A-4	Q6511	B-5	Q6566	H-5	Q6772	A-2
IC6505	A-4	Q6512	B-5	Q6581	F-1	Q6774	A-2
IC6506	B-5	Q6520	D-4	Q6582	E-5	Q6775	A-2
IC6510	A-3	Q6521	D-4	Q6583	E-5	Q6776	B-4
IC6511	B-3	Q6523	D-4	Q6586	C-5	Q6777	B-4
IC6514	C-2	Q6524	C-4	Q6601	G-4	Q6791	C-2
IC6515	A4	Q6525	D-5	Q6602	G-4	Q6792	C-2
IC6524	A-5	Q6526	D-5	Q6603	G-4	TP	
IC6525	B-4	Q6527	B-4	Q6608	G-4	TPSC1 TPSOS1 TPSOS2 TPV15V TPVAD TPVSCN TPVSET TPVSET2 TPVSUS	B-5 F-1 F-2 G-1 B-3 B-3 C-3 B-3 H-1
IC6526	C-4	Q6530	E-4	Q6609	G-4		
IC6527	D-4	Q6531	E-4	Q6611	E-4		
IC6528	C-5	Q6532	E-4	Q6612	E-4		
IC6529	C-5	Q6533	F-4	Q6613	F-4		
IC6530	B-4	Q6534	F-4	Q6619	F-4		
IC6531	D-5	Q6535	F-4	Q6620	F-4		
IC6532	F-1	Q6536	G-4	Q6627	F-2		
IC6533	F-4	Q6537	G-4	Q6628	F-2		
IC6534	F-3	Q6538	G-4	Q6629	F-2		
IC6535	E-3	Q6539	H-4	Q6630	F-2	Q6635 Q6639 Q6640 Q6649 Q6761 Q6762	B-3 E-1 E-1 E-2 C-2 B-3
IC6536	E-1	Q6540	H-4	Q6635	F-2		
IC6537	E-2	Q6551	C-4	Q6639	E-1		
IC6538	E-2	Q6552	D-4	Q6640	E-1		
		Q6560	F-5	Q6649	E-2		
		Q6561	F-5	Q6761	C-2		



TH-37PV500E/B
SC-BOARD TNPA3573

The image is a technical drawing of a multi-layer printed circuit board (PCB) layout, showing the top, bottom, and internal layers. The drawing is oriented horizontally, with the top layer at the top and the bottom layer at the bottom. The internal layers are shown in the middle, with various components and traces visible.

Top Layer: The top layer features a central horizontal strip of components, including resistors (R511, R512) and capacitors (C513, C514). To the right, there is a large rectangular area with a grid of small circles, likely representing a microarray or a similar component. Various other components like capacitors (C515, C516) and resistors (R517, R518) are scattered across the top layer.

Bottom Layer: The bottom layer shows a complex arrangement of components, including resistors (R519, R520), capacitors (C521, C522), and integrated circuits (IC51, IC52). A large rectangular area with a grid of small circles is also present on the bottom layer, similar to the one on the top layer.

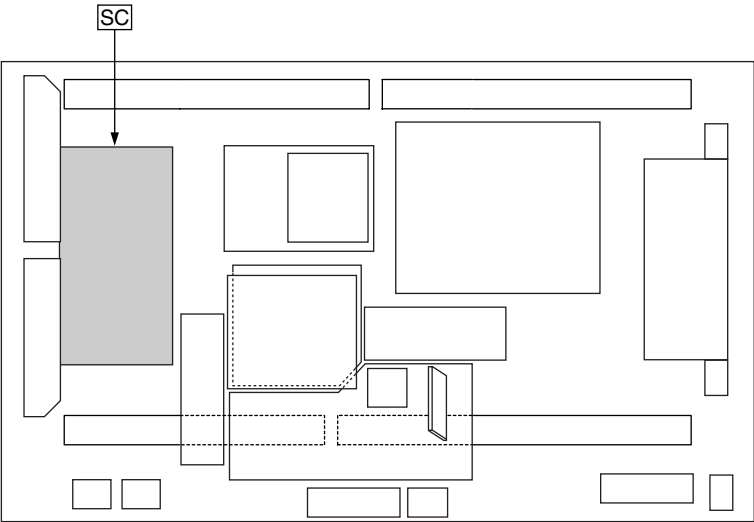
Internal Layers: The internal layers are shown in the middle, with various components and traces visible. A central label reads "TNPA3557" and "SEE REVERSE FOR ORDER NO." Below this label, there is a table with three columns and three rows, containing the numbers 1, 2, and 3. To the right of the table, there is a label "CR No.6" and a small diagram of a component.

Labels and Callouts: The drawing is filled with numerous labels and callouts, including component identifiers (e.g., R511, C513, IC51), pin numbers (e.g., A40, A39, B40, B39), and layer identifiers (e.g., A2, A1, B2, B1). These labels are used to identify specific components and their locations on the board.

Traces and Pads: The drawing shows a complex network of traces and pads, which are used to connect the various components on the board. The traces are shown as thin lines, and the pads are shown as larger circular or rectangular areas.

Orientation and Scale: The drawing is oriented horizontally, with the top layer at the top and the bottom layer at the bottom. The scale of the drawing is not explicitly stated, but it appears to be a standard engineering drawing scale.

TH-42PV500E/B
SC-BOARD TNPA3557



Parts Location

SC-BOARD (FOIL SIDE)					
TRANSISTOR		TP		TP41	B-5
Q6451	F-2	TP1	A-2	TP42	B-5
Q6471	G-2	TP2	A-1	TP43	B-5
Q6491	E-3	TP3	B-1	TP44	B-5
Q6492	E-3	TP4	B-1	TP45	B-5
Q6552	E-4	TP6	B-1	TP46	G-5
Q6601	C-4	TP7	B-1	TP47	G-5
Q6602	B-4	TP8	B-1	TP48	G-5
Q6603	B-4	TP9	B-1	TP49	G-5
Q6611	E-4	TP10	E-2	TP50	G-5
Q6612	D-4	TP11	D-1	TP51	G-5
Q6613	D-4	TP12	D-2	TP54	C-5
Q6634	D-2	TP13	D-1	TP55	B-5
Q6635	C-2	TP14	E-1	TP56	C-5
Q6648	E-2	TP15	D-1	TP57	B-5
Q6649	D-2	TP16	D-2	TP58	B-5
		TP20	D-1	TP59	G-5
		TP21	D-1	TP60	F-5
		TP22	D-2	TP61	G-5
		TP23	E-1	TP62	F-5
		TP24	E-1	TP63	F-5
		TP25	D-2	TP70	G-3
		TP26	D-1	TP76	G-3
		TP27	E-1	TP77	E-3
		TP28	E-1	TP80	C-5
		TP29	E-2	TP81	C-5
		TP30	D-2	TP83	F-5
		TP31	E-2	TP84	F-5

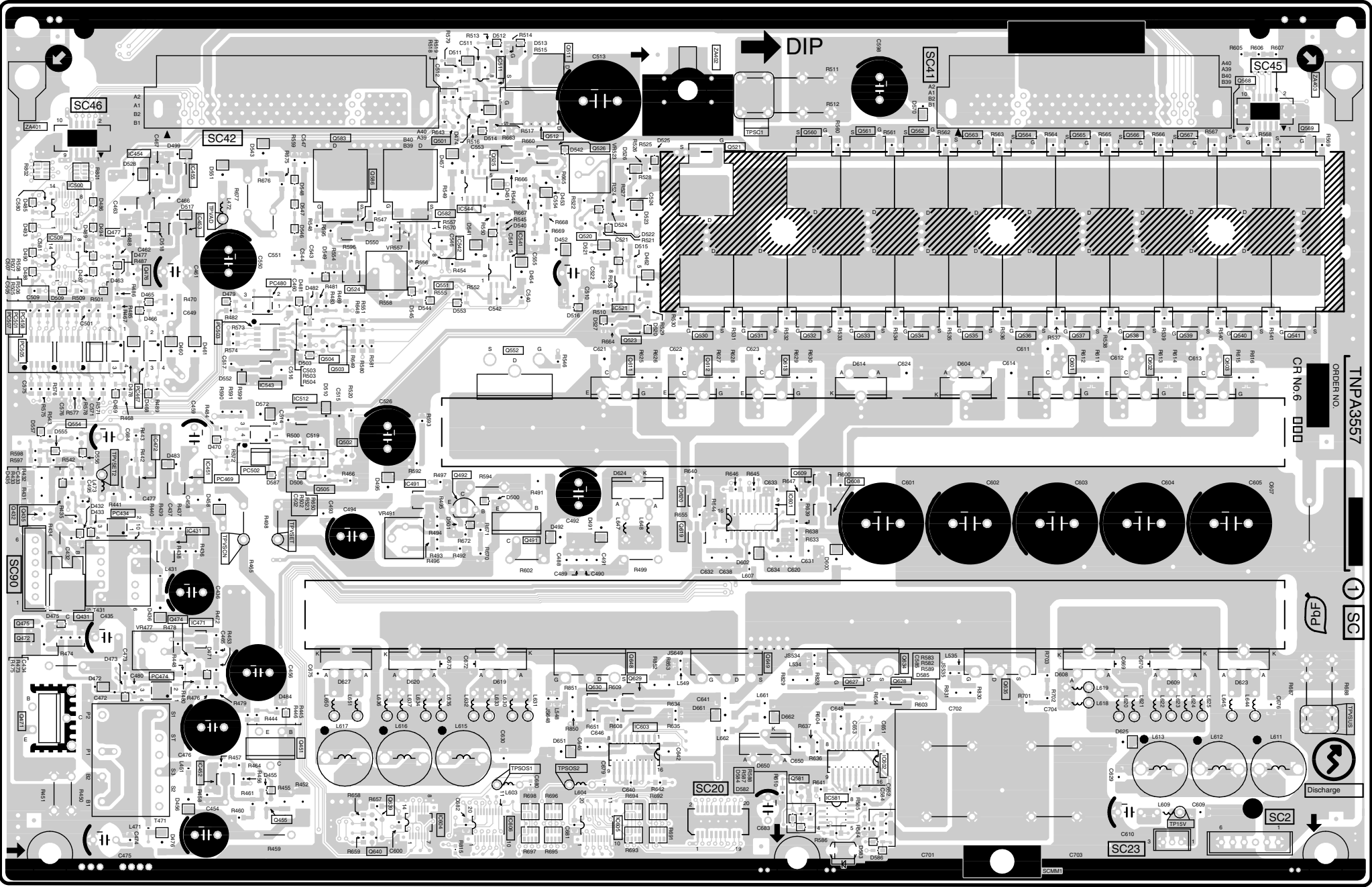
TH-42PV500E/B
SC-BOARD PARTS LOCATION

Parts Location

SC-BOARD (COMPONENT SIDE)							
IC		TRANSISTOR		Q6533	E-4	Q6603	G-4
IC6431	B-3	Q6431	A-3	Q6534	F-4	Q6608	E-3
IC6451	B-3	Q6432	A-3	Q6535	F-4	Q6609	E-3
IC6453	B-4	Q6435	A-3	Q6536	F-4	Q6611	D-4
IC6454	B-4	Q6451	B-2	Q6537	F-4	Q6612	D-4
IC6455	B-5	Q6455	B-2	Q6538	G-4	Q6613	E-4
IC6462	B-2	Q6471	A-2	Q6539	G-4	Q6619	D-3
IC6471	B-2	Q6472	A-2	Q6540	G-4	Q6620	D-3
IC6472	B-3	Q6474	B-2	Q6541	G-4	Q6627	E-2
IC6491	C-3	Q6475	A-2	Q6551	C-4	Q6628	E-2
IC6500	A-5	Q6476	B-4	Q6552	C-4	Q6629	D-2
IC6509	A-4	Q6477	A-4	Q6554	A-3	Q6630	D-2
IC6511	C-5	Q6491	D-3	Q6560	E-5	Q6634	E-2
IC6512	B-3	Q6492	C-3	Q6561	E-5	Q6635	F-2
IC6521	D-4	Q6502	C-3	Q6562	F-5	Q6639	C-1
IC6541	C-4	Q6503	C-4	Q6563	F-5	Q6640	C-1
IC6542	C-4	Q6504	C-4	Q6564	F-5	Q6648	D-2
IC6543	B-4	Q6506	C-3	Q6565	F-5	Q6649	E-2
IC6544	C-5	Q6511	D-5	Q6566	G-5	TP	
IC6581	E-1	Q6512	D-5	Q6567	G-5	TP15V	G-1
IC6601	E-3	Q6520	D-4	Q6568	G-5	TPSC1	E-5
IC6602	E-2	Q6521	D-5	Q6569	G-5	TPSOS1	C-2
IC6603	D-2	Q6523	D-4	Q6581	E-2	TPSOS2	D-2
IC6604	C-1	Q6524	C-4	Q6582	C-5	TPVAD	B-4
IC6605	D-1	Q6525	C-5	Q6583	C-5	TPVSCN	B-3
IC6606	C-1	Q6526	D-5	Q6588	C-4	TPVSET	B-3
		Q6530	D-4	Q6601	C-5	TPVSET2	A-3
		Q6531	E-4	Q6602	F-4	TPVSUS	H-2
		Q6532	E-4		G-4		

TH-42PV500E/B
SC-BOARD PARTS LOCATION

SC-BEARD (COMPONENT SIDE)
TNPA3557

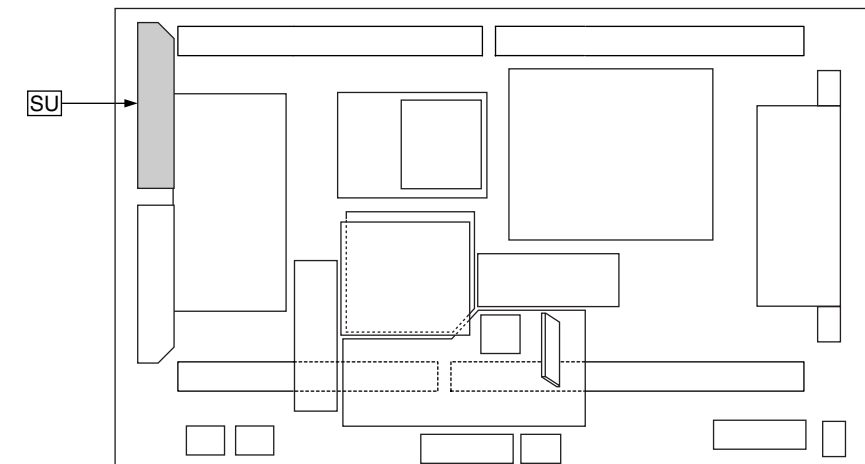
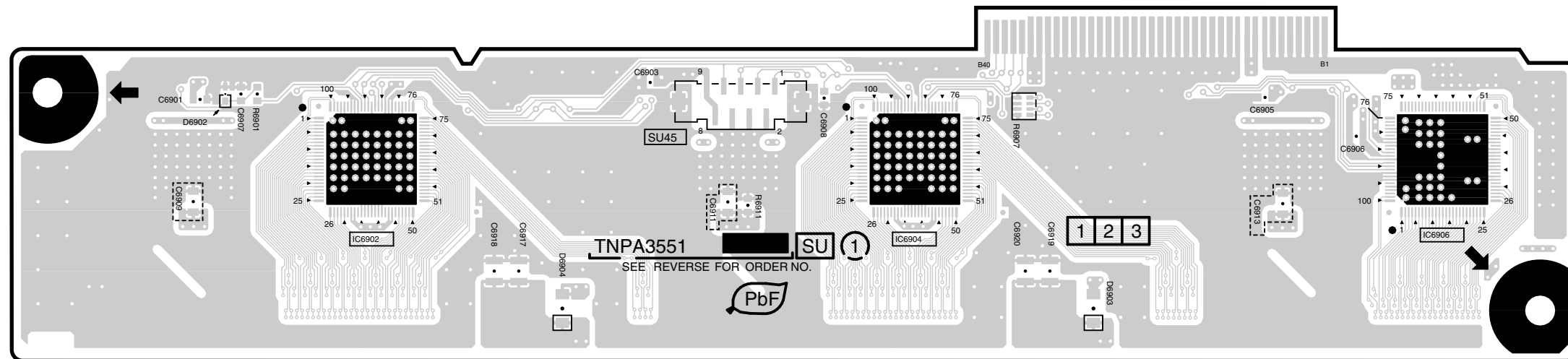
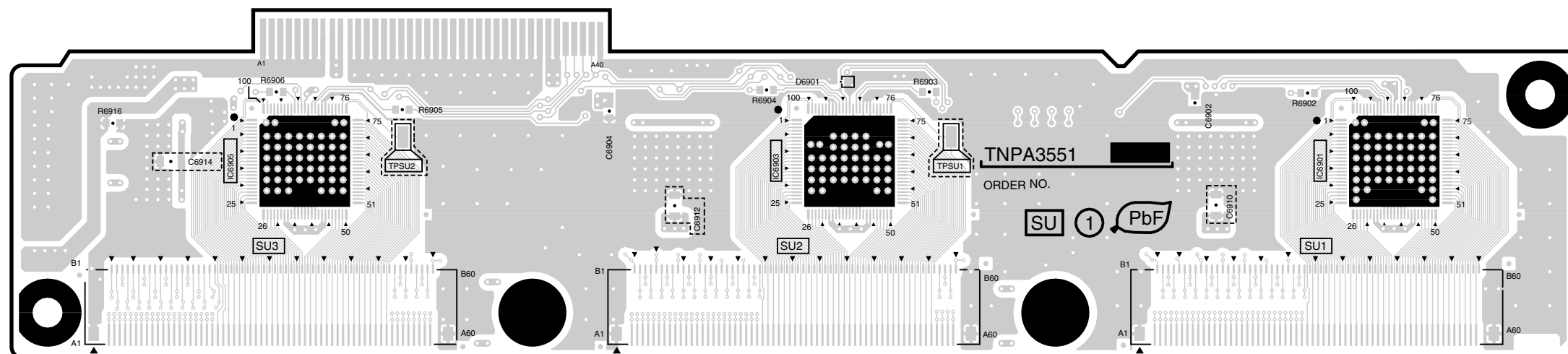


TH-42PV500E/B
SC-BEARD TNPA3557

TH-42PV500E/B
SC-BEARD TNPA3557

13.22. SU-Board (37inch)

SU-BOARD	
IC	
IC6902	C-4
IC6904	E-4
IC6906	G-4

SU-BOARD(FOIL SIDE)
TNPA3551SU-BOARD(COMPONENT SIDE)
TNPA3551

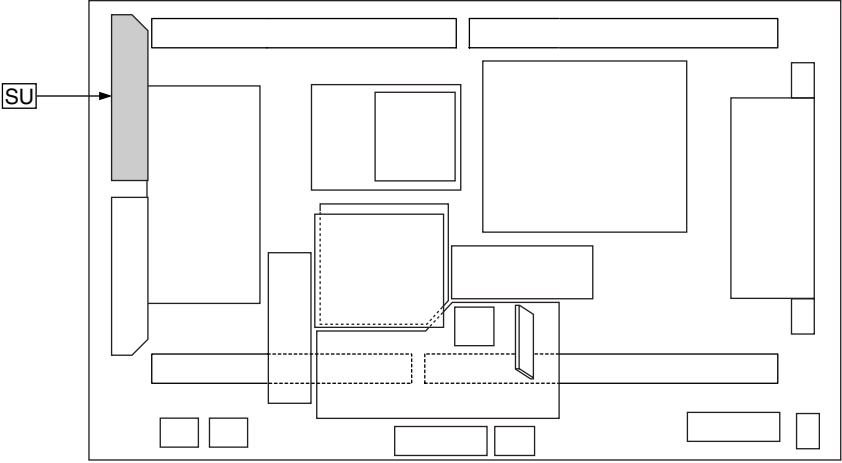
TH-37PV500E/B
SU-BOARD TNPA3551

TH-37PV500E/B
SU-BOARD TNPA3551

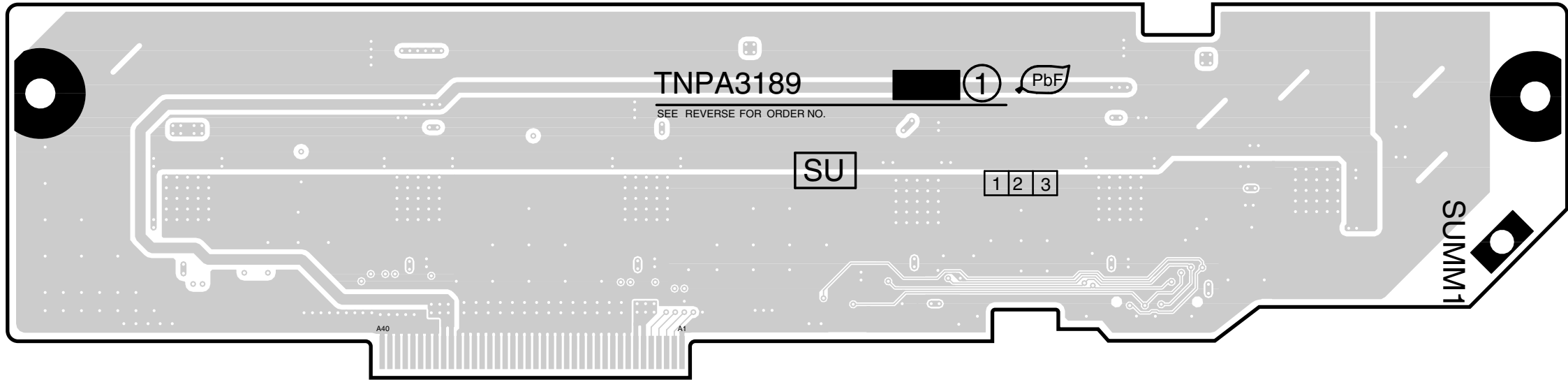
13.23. SU-Board (42inch)

Parts Location

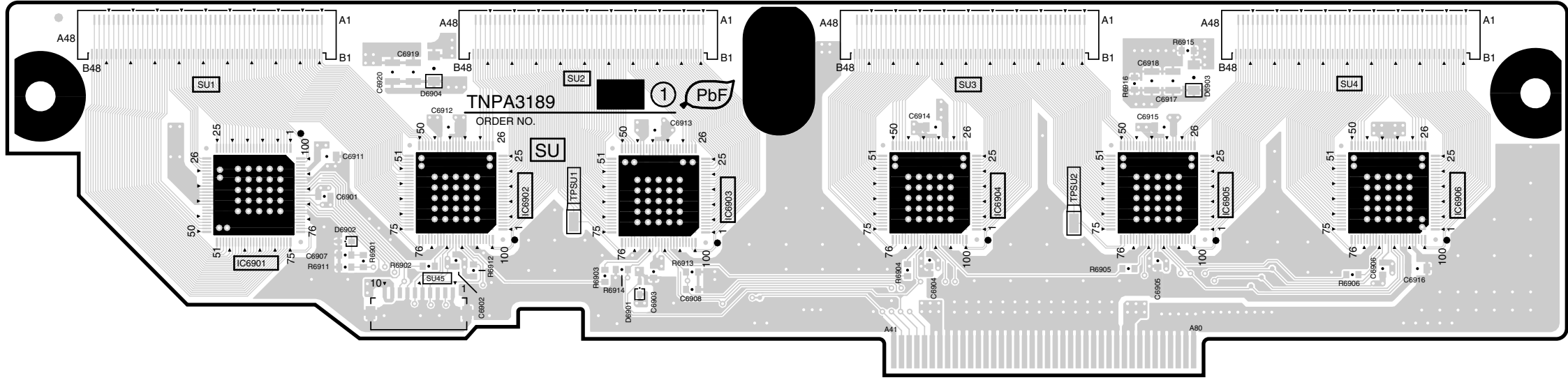
SU-BOARD			
IC		TP	
IC6901	B-1	TPSU1	D-2
IC6902	C-2	TPSU2	F-2
IC6903	D-2		
IC6904	F-2		
IC6905	G-2		
IC6906	H-2		



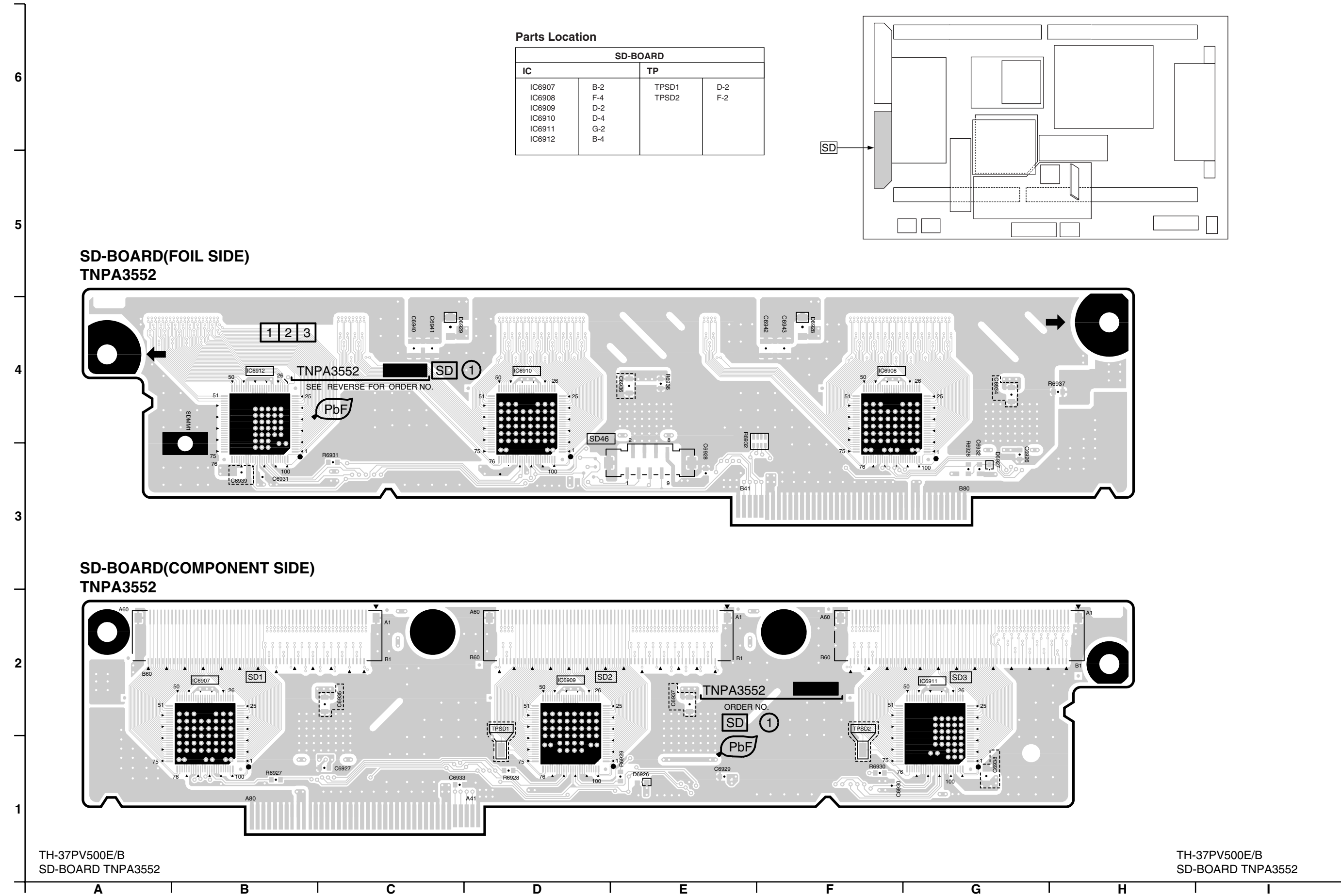
SU-BOARD(FOIL SIDE)
TNPA3189AB



SU-BOARD(COMPONENT SIDE)
TNPA3189AB



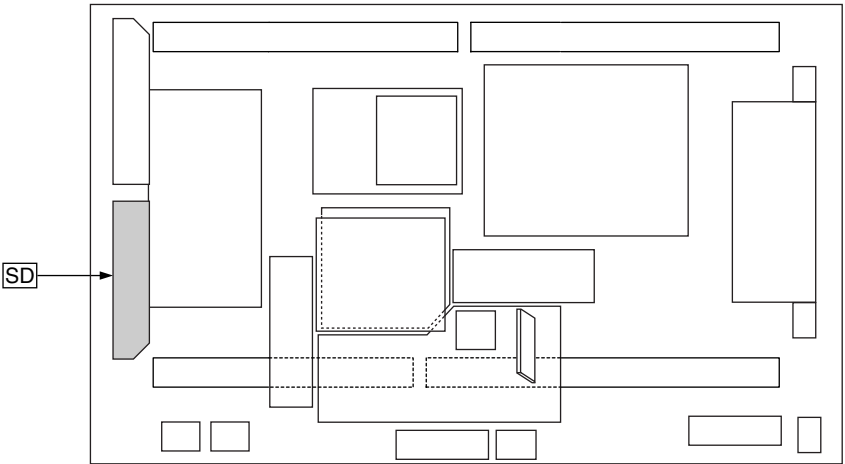
13.24. SD-Board (37inch)



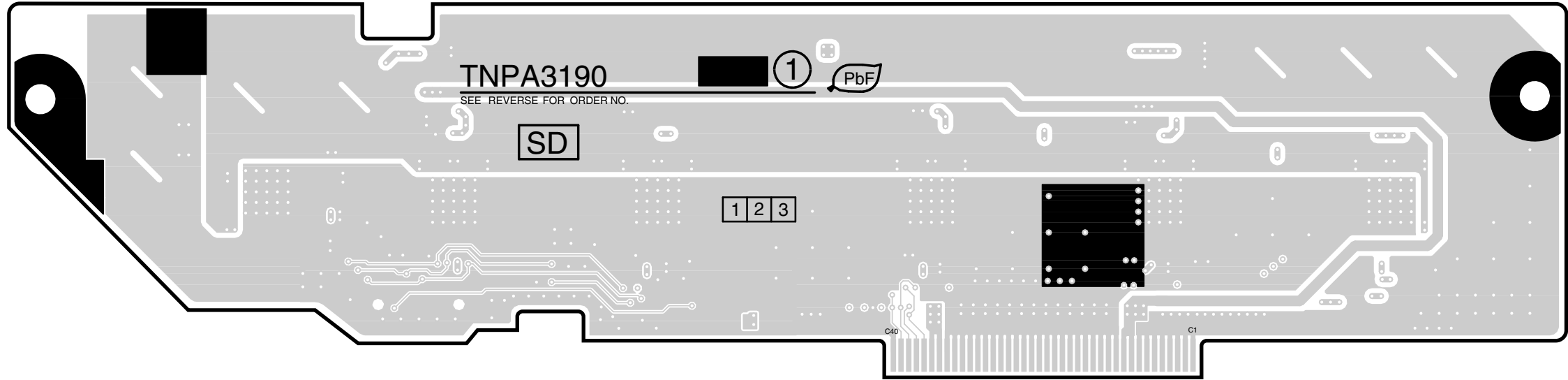
13.25. SD-Board (42inch)

Parts Location

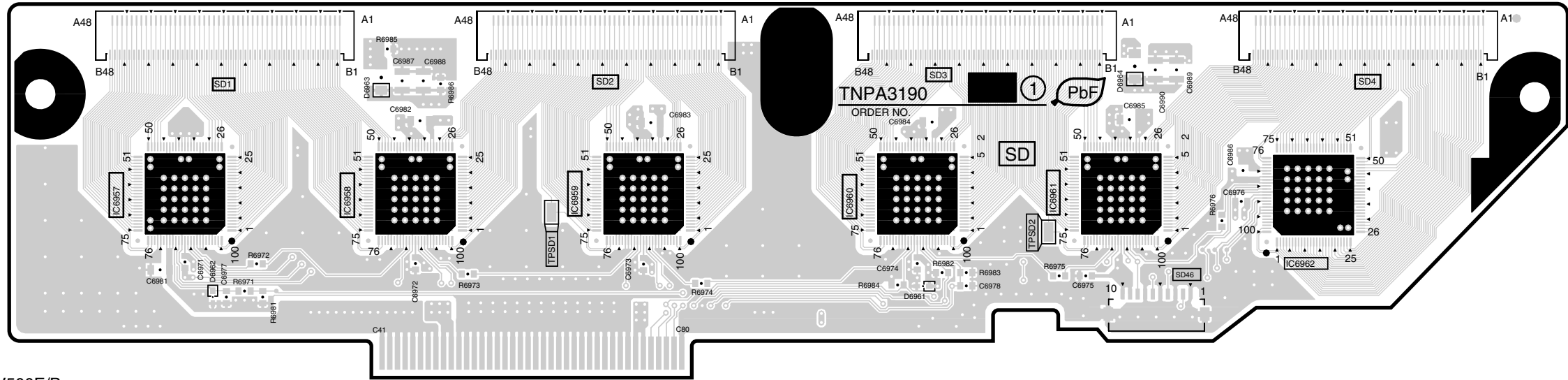
SD-BOARD			
IC		TP	
IC6957	A-2	TPSD1	D-1
IC6958	C-2	TPSD2	F-1
IC6959	D-2		
IC6960	E-2		
IC6961	F-2		
IC6962	G-1		



SD-BOARD(FOIL SIDE)
TNPA3190AB



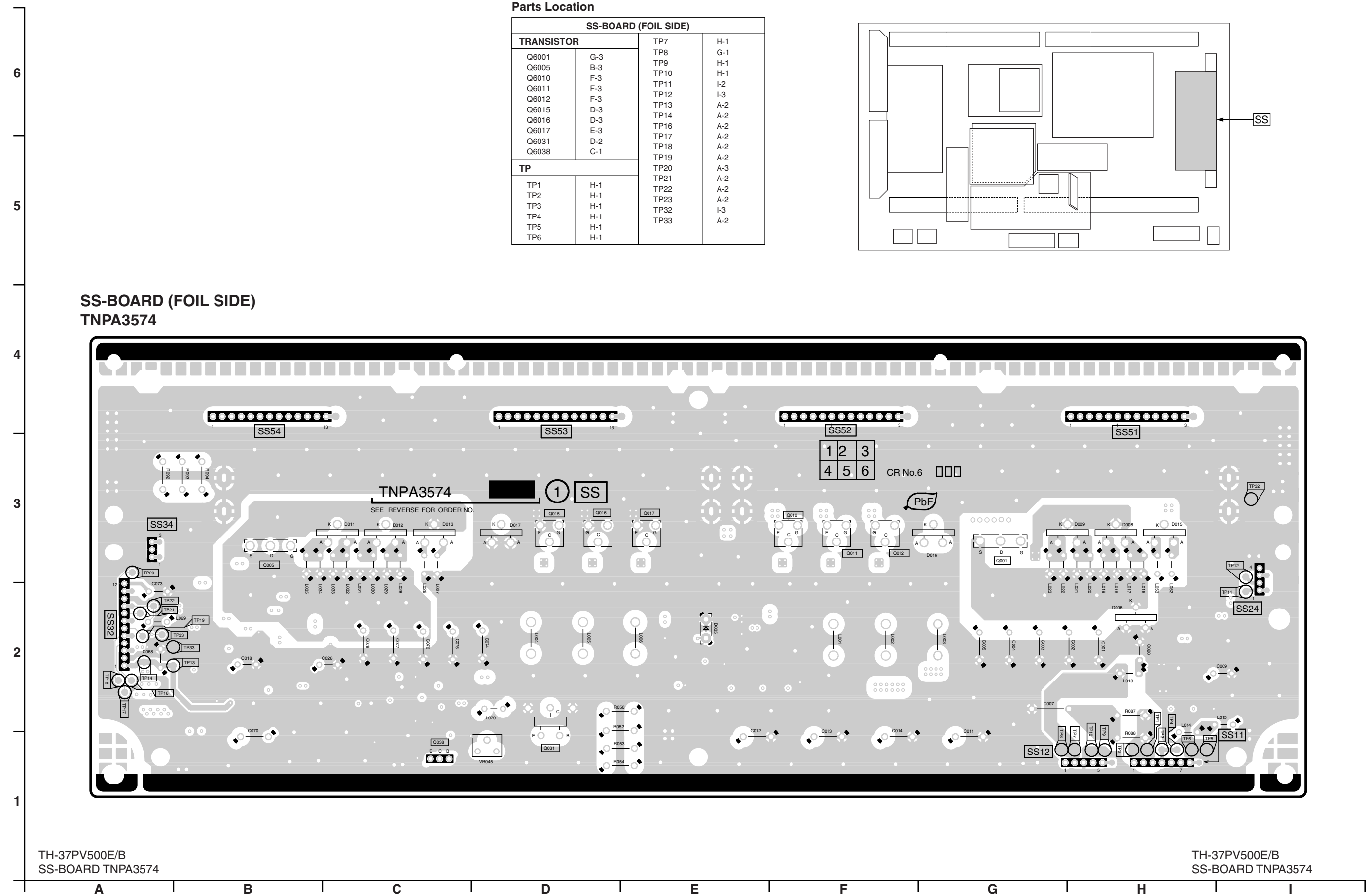
SD-BOARD(COMPONENT SIDE)
TNPA3190AB



TH-42PV500E/B
SD-BOARD TNPA3190AB

TH-42PV500E/B
SD-BOARD TNPA3190AB

13.26. SS-Board (37inch)



SS

SS-BOARD (FOIL SIDE)
TNPA3574

SEE REVERSE FOR ORDER NO.

CR No.6

PbF

SS54

SS53

SS52

SS51

SS34

SS32

SS24

SS12

SS11

SS

TP32

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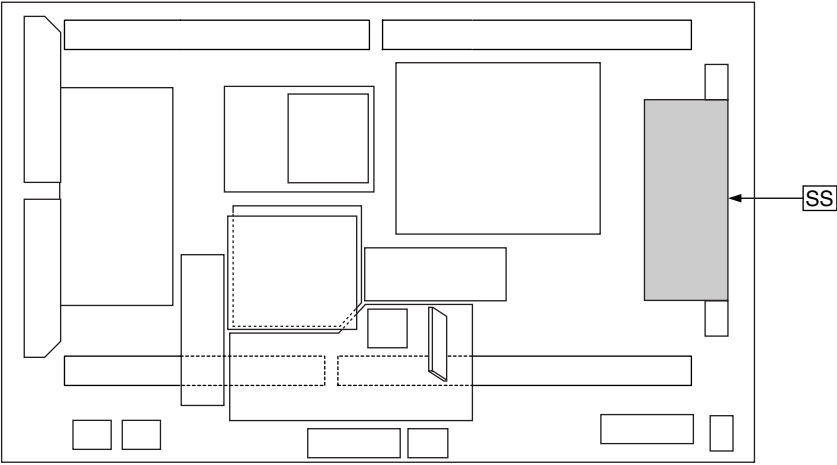
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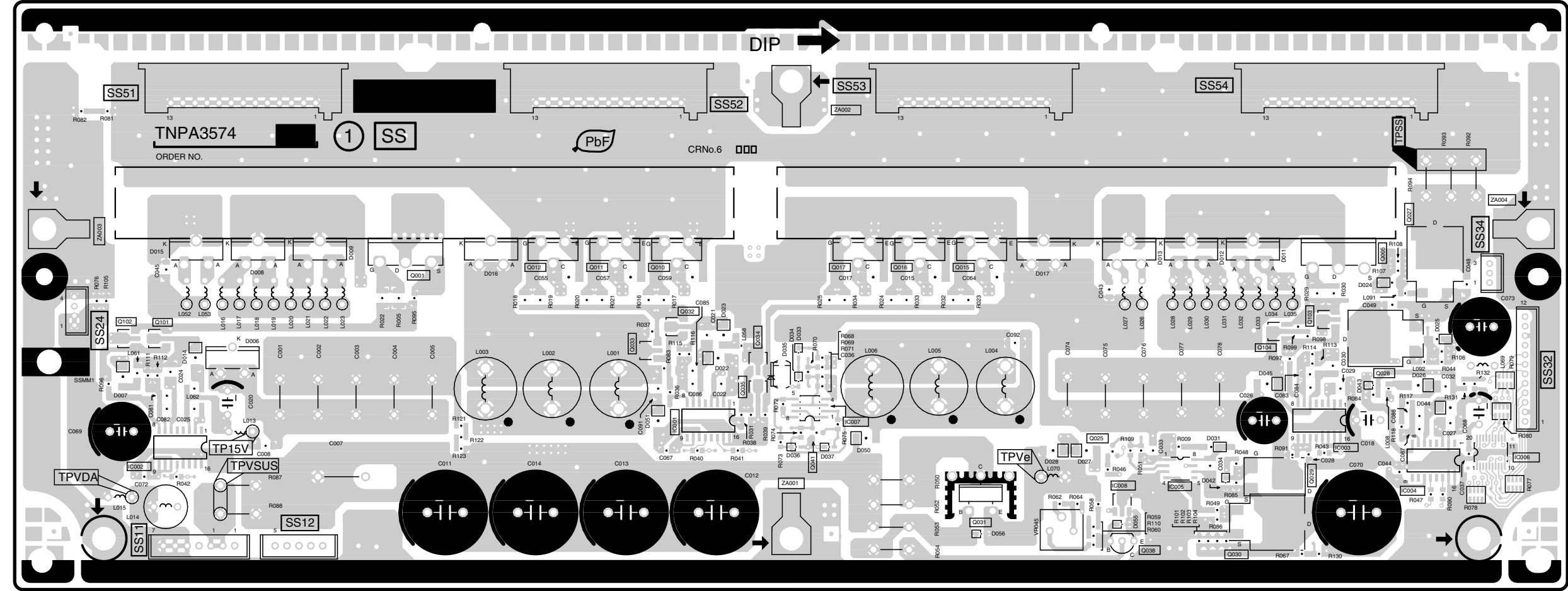
89

Parts Location

SS-BOARD (COMPONENT SIDE)			
IC		Q6028	H-2
IC6001	E-2	Q6029	H-2
IC6002	B-2	Q6030	G-1
IC6003	H-2	Q6031	F-2
IC6005	G-2	Q6032	D-2
IC6006	I-2	Q6033	D-2
IC6007	E-2	Q6034	E-2
IC6008	G-2	Q6035	E-2
		Q6038	G-1
TRANSISTOR		Q6041	E-2
Q6001	C-3	Q6101	B-2
Q6005	H-3	Q6102	B-2
Q6010	D-3	Q6103	H-2
Q6011	D-3	TP	
Q6012	D-3	TP15V	B-2
Q6015	F-3	TPSS	H-3
Q6016	F-3	TPVDA	B-2
Q6017	E-3	TPVe	F-2
Q6025	G-2	TPVSUS	B-1
Q6027	H-3		

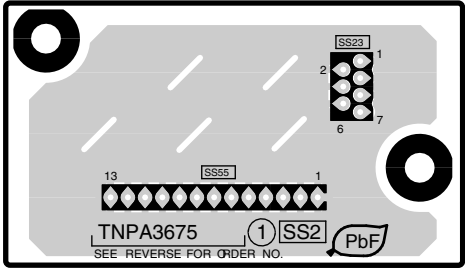


SS-BOARD (COMPONENT SIDE)
TNPA3574

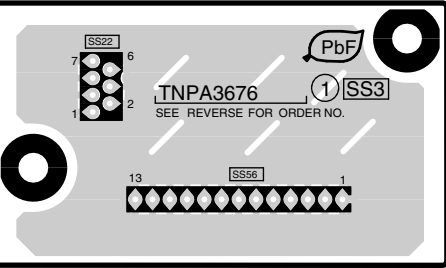


13.27. SS, SS2 and SS3-Board (42inch)

SS2-BOARD (FOIL SIDE)
TNPA3675

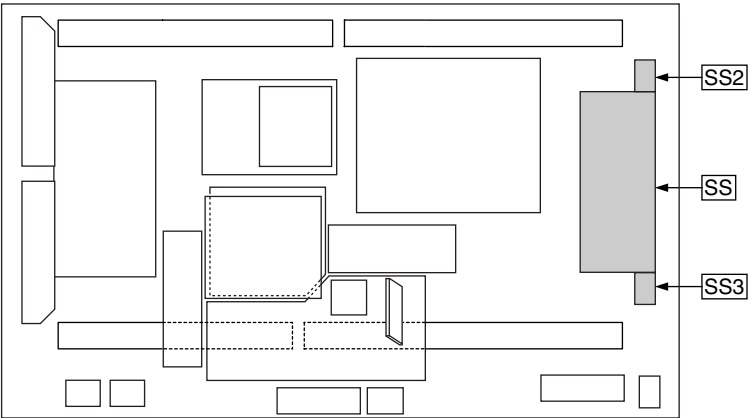


SS3-BOARD (FOIL SIDE)
TNPA3676

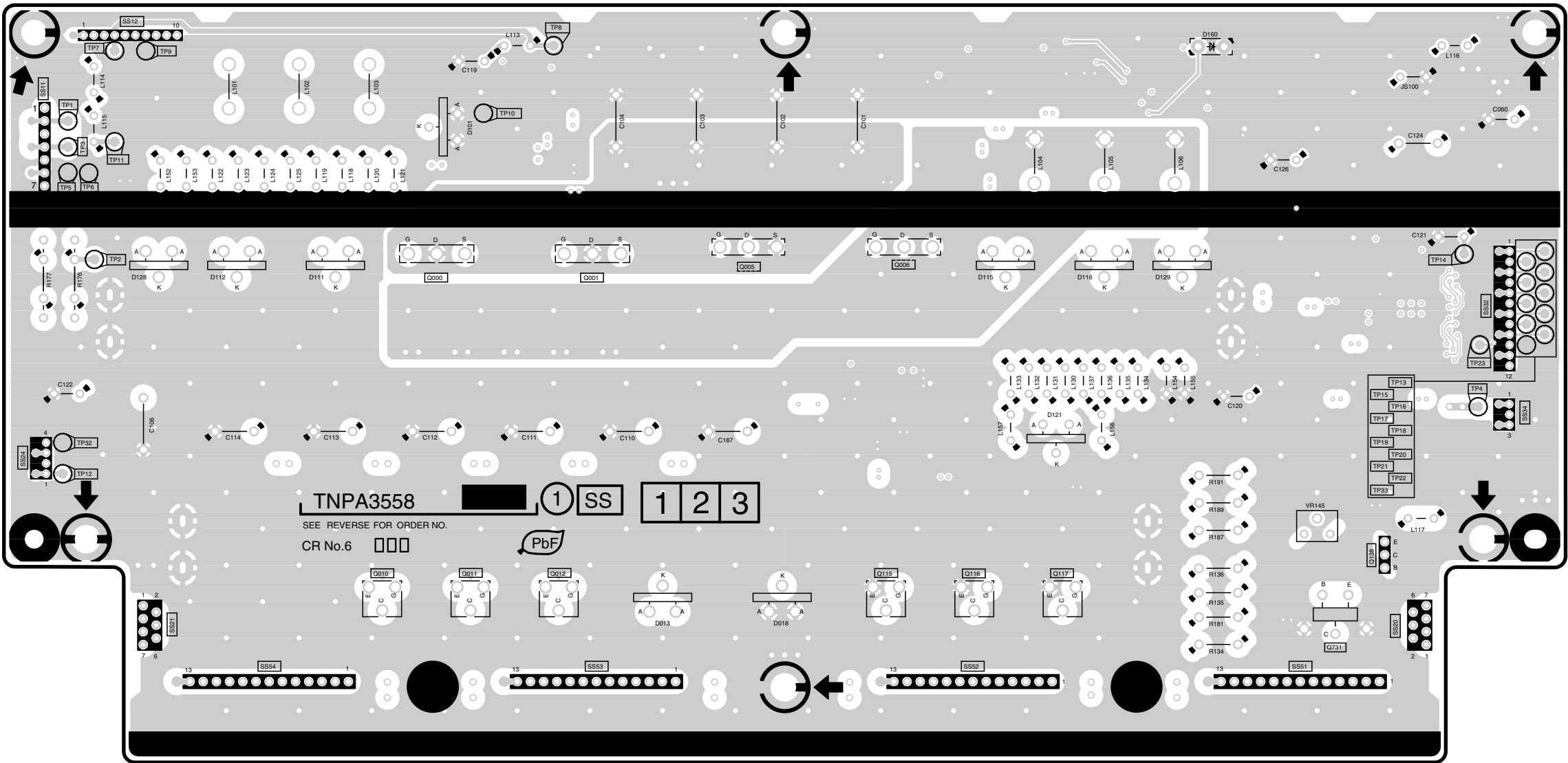


Parts Location

SS-BOARD (FOIL SIDE)			
TRANSISTOR		TP	
Q6000	C-4	TP6	A-4
Q6001	D-4	TP7	B-5
Q6005	E-4	TP8	D-5
Q6006	E-4	TP9	B-5
Q6010	C-2	TP10	C-4
Q6011	C-2	TP11	B-4
Q6012	D-2	TP12	A-2
Q6115	E-2	TP13	H-4
Q6116	F-2	TP14	H-4
Q6117	F-2	TP15	H-4
Q6138	H-2	TP16	H-4
Q6731	G-2	TP17	H-3
		TP18	H-3
		TP19	H-3
		TP20	H-3
		TP21	H-3
		TP22	H-3
		TP23	H-3
		TP32	A-3
		TP33	H-3



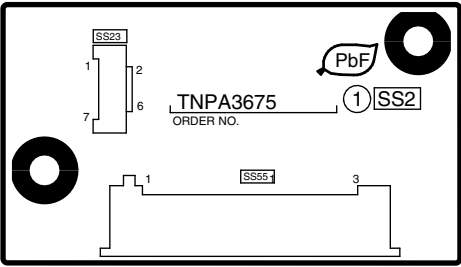
SS-BOARD (FOIL SIDE)
TNPA3558



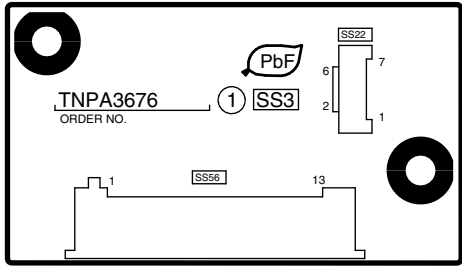
TH-42PV500E/B
SS-BOARD TNPA3558
SS2-BOARD TNPA3675
SS3-BOARD TNPA3676

TH-42PV500E/B
SS-BOARD TNPA3558
SS2-BOARD TNPA3675
SS3-BOARD TNPA3676

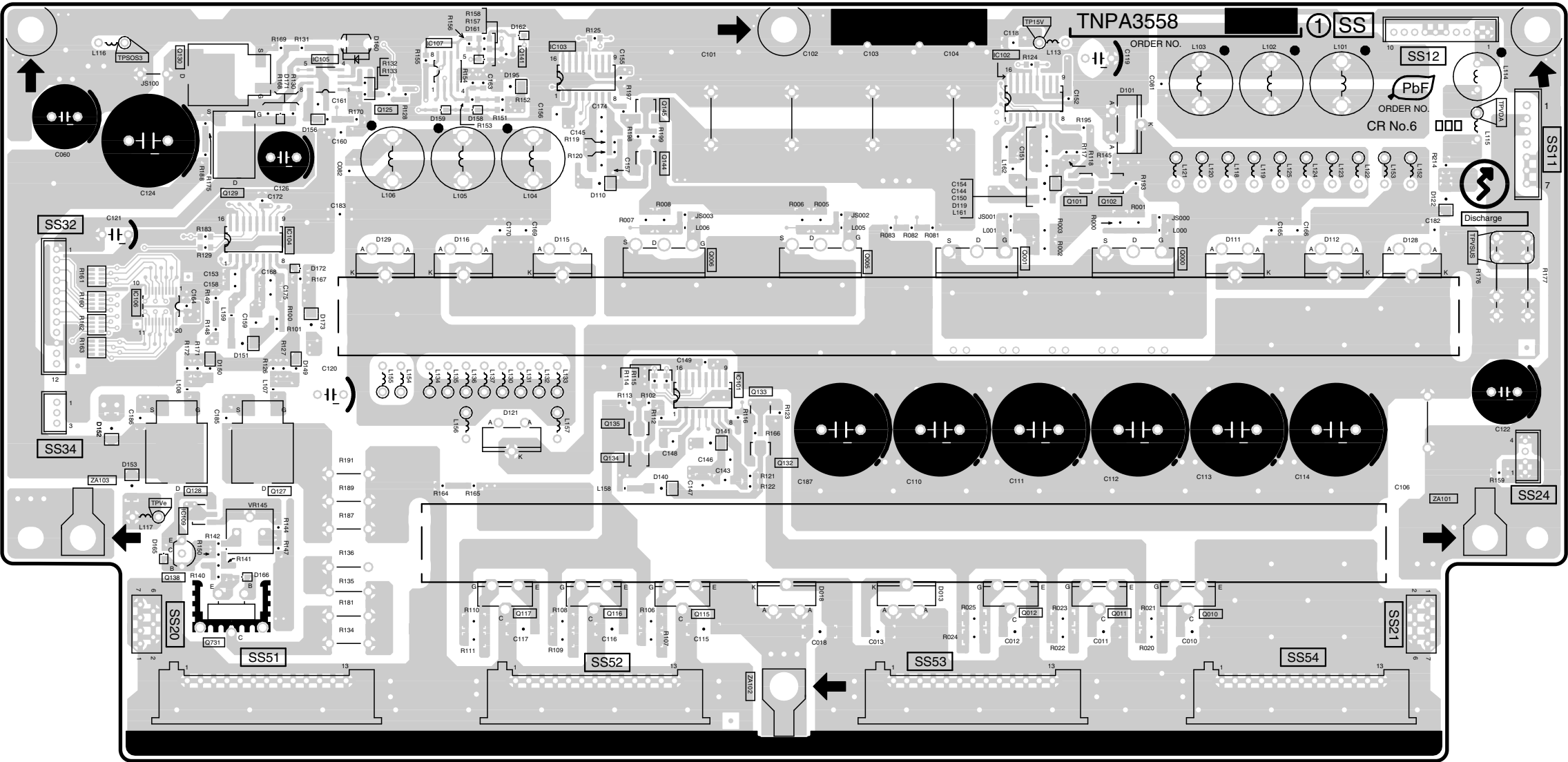
SS2-BOARD (COMPONENT SIDE)
TNPA3675



SS3-BOARD (COMPONENT SIDE)
TNPA3676

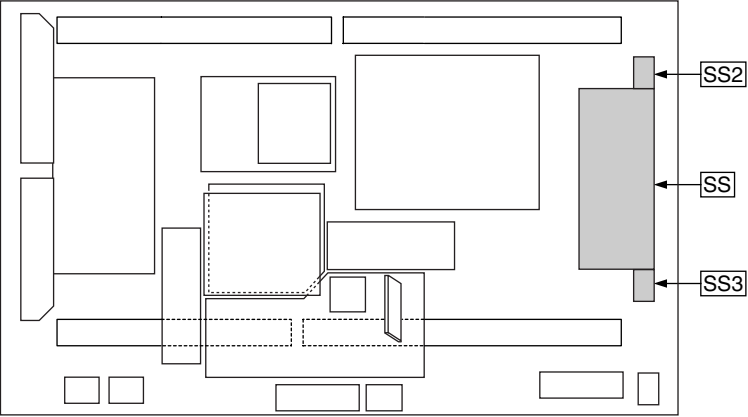


SS-BOARD (COMPONENT SIDE)
TNPA3558



Parts Location

SS-BOARD (COMPONENT SIDE)			
IC			
IC6101	D-3	Q6117	C-2
IC6102	F-4	Q6125	C-4
IC6103	D-4	Q6127	B-3
IC6104	B-4	Q6128	B-3
IC6105	C-4	Q6129	B-4
IC6106	B-3	Q6130	B-4
IC6107	C-4	Q6132	E-3
IC6109	B-2	Q6133	E-3
TRANSISTOR		TP	
Q6000	F-4	Q6134	D-3
Q6001	F-4	Q6135	D-3
Q6005	E-4	Q6138	B-2
Q6006	D-4	Q6141	C-4
Q6010	G-2	Q6144	D-4
Q6011	F-2	Q6145	D-4
Q6012	F-2	Q6731	B-2
Q6101	F-4		
Q6102	F-4		
Q6115	D-2		
Q6116	D-2		
		TP15V	F-5
		TPSOS3	B-5
		TPVDA	H-4
		TPVe	B-2
		TPVSUS	H-4

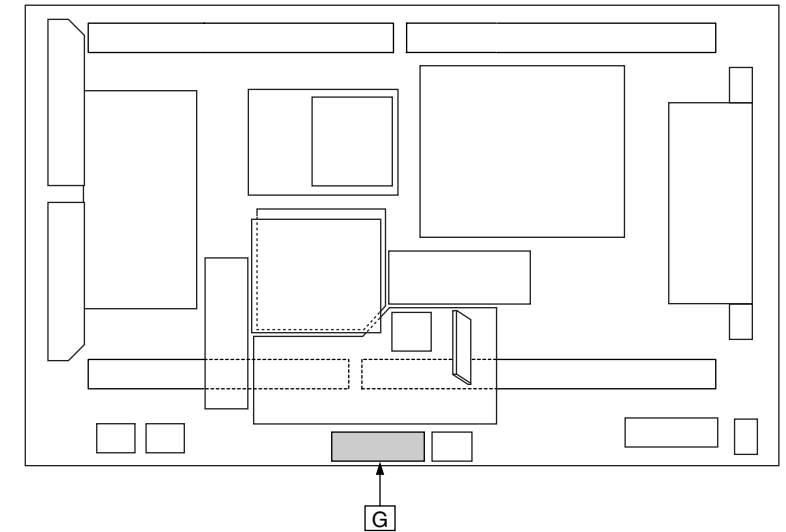
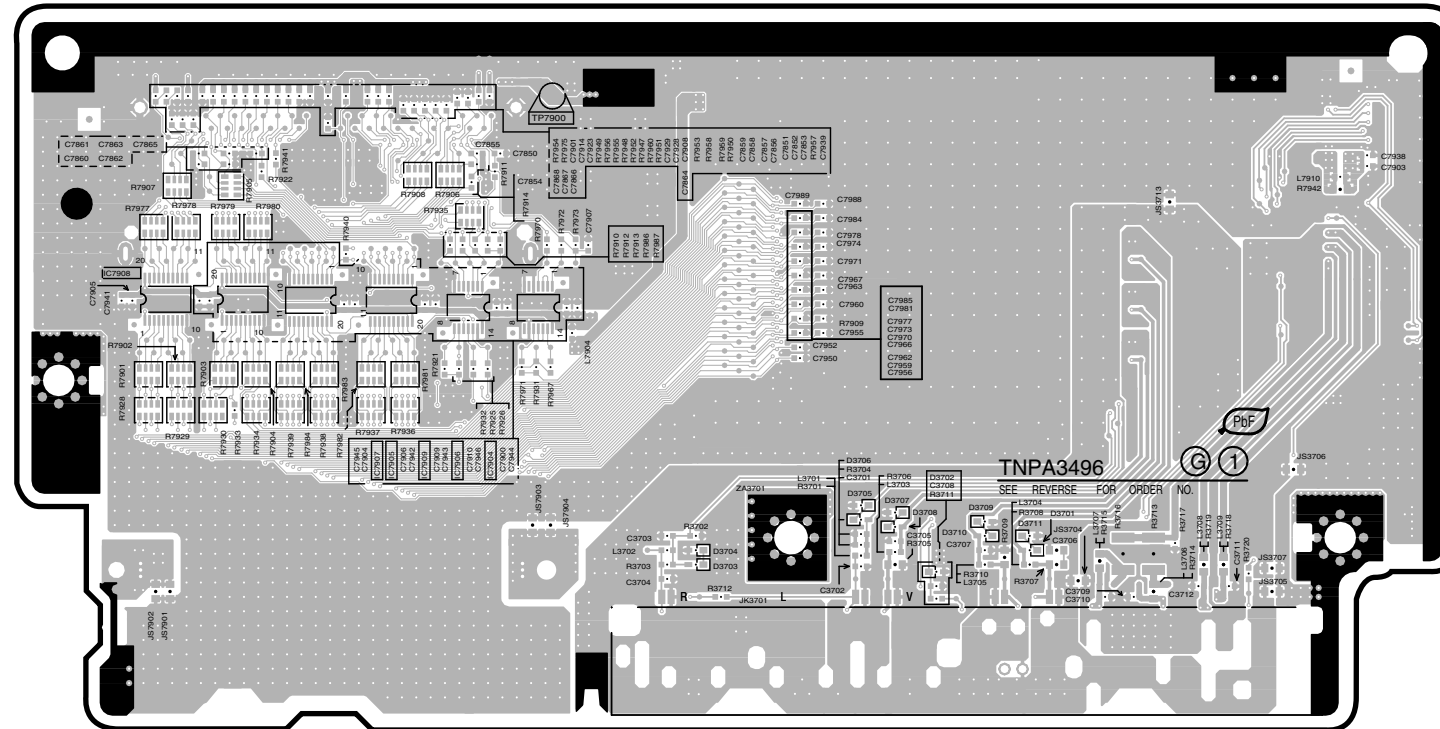


TH-42PV500E/B
SS-BOARD TNPA3558
SS2-BOARD TNPA3675
SS3-BOARD TNPA3676

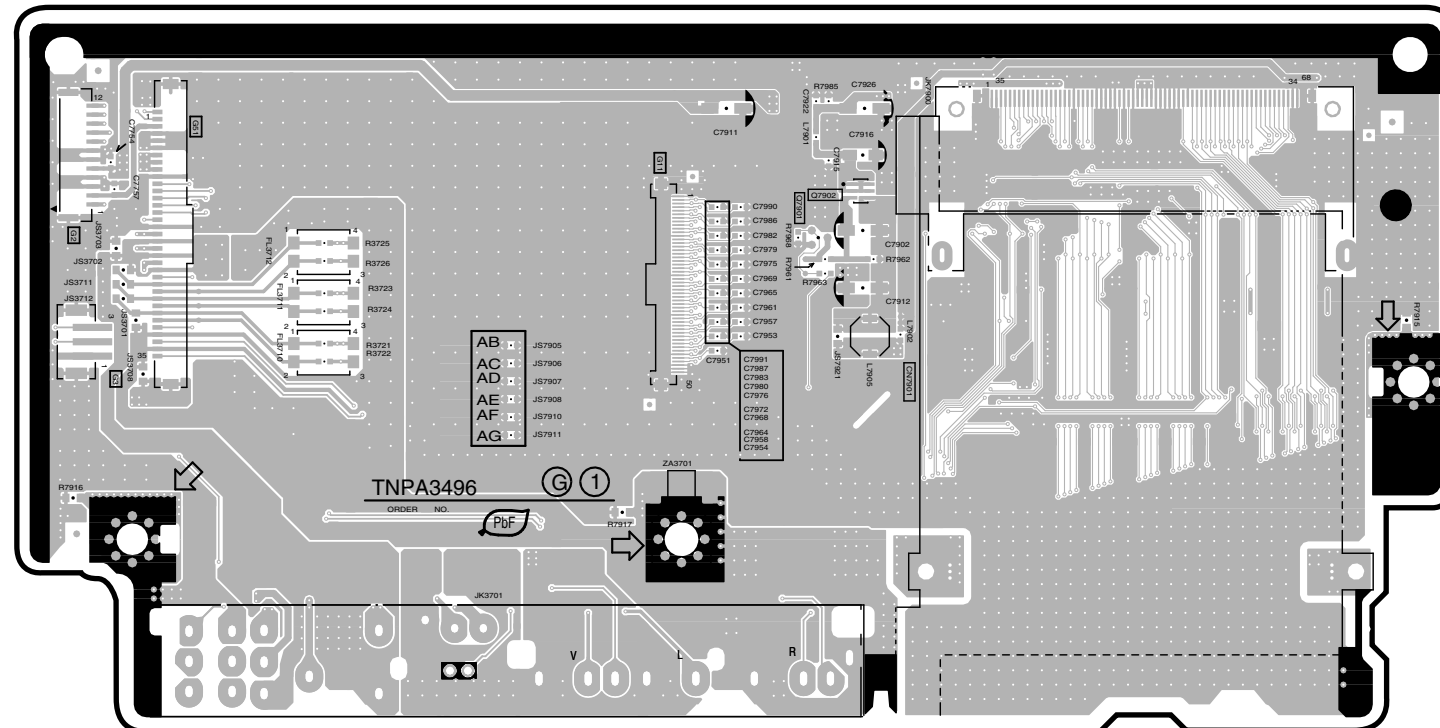
TH-42PV500E/B
SS-BOARD TNPA3558
SS2-BOARD TNPA3675
SS3-BOARD TNPA3676

13.28. G-Board

G-BOARD (FOIL SIDE)
TXN/G1XRSE



G-BOARD (COMPONENT SIDE)
TXN/G1XRSE

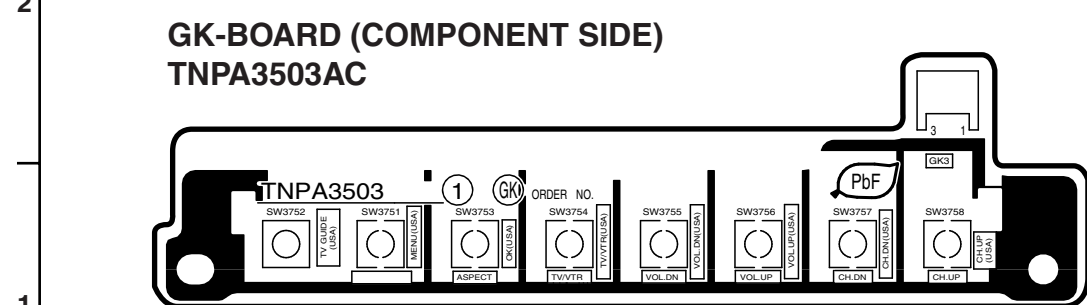


Parts Location

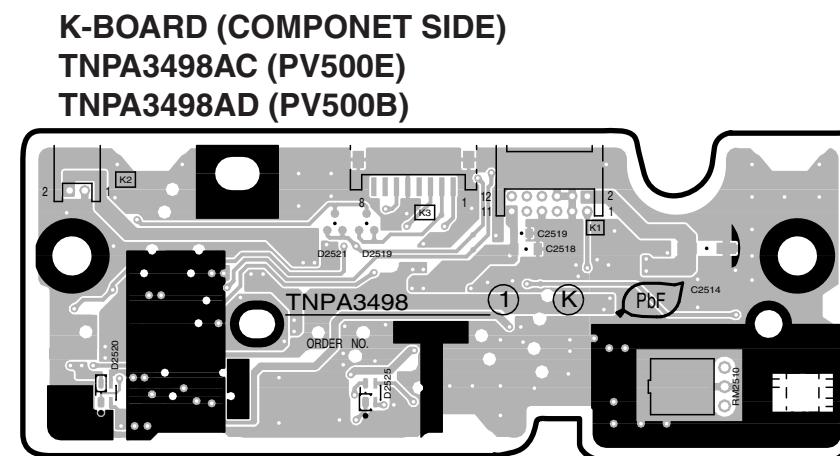
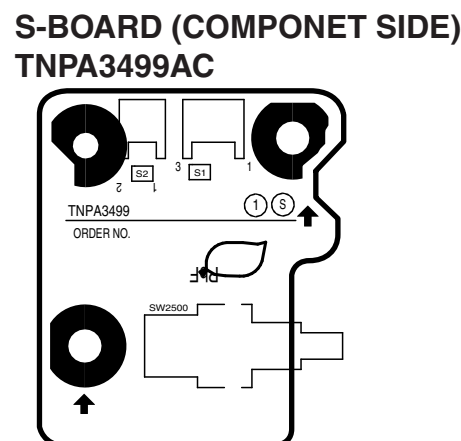
G-BOARD			
IC		TRANSISTOR	
IC7908	B-5	Q7901	D-3
IC7908	B-5	Q7902	D-3
IC7905	B-5	TP	
IC7909	B-5		
IC7906	C-5		
IC7904	C-5	TP7900	C-6

TH-37/42PV500E/B
G-BOARD TXN/G1XRSE

TH-37/42PV500E/B
G-BOARD TXN/G1XRSE



A	B	C	D	E	F	G	H		
---	---	---	---	---	---	---	---	--	--



G H







14 Block and Schematic Diagram

14.1. Schematic Diagram Notes

Important Safety Notice

Components identified by \triangle mark have special characteristics important for safety.
When replacing any of these components, use only manufacture's specified parts.

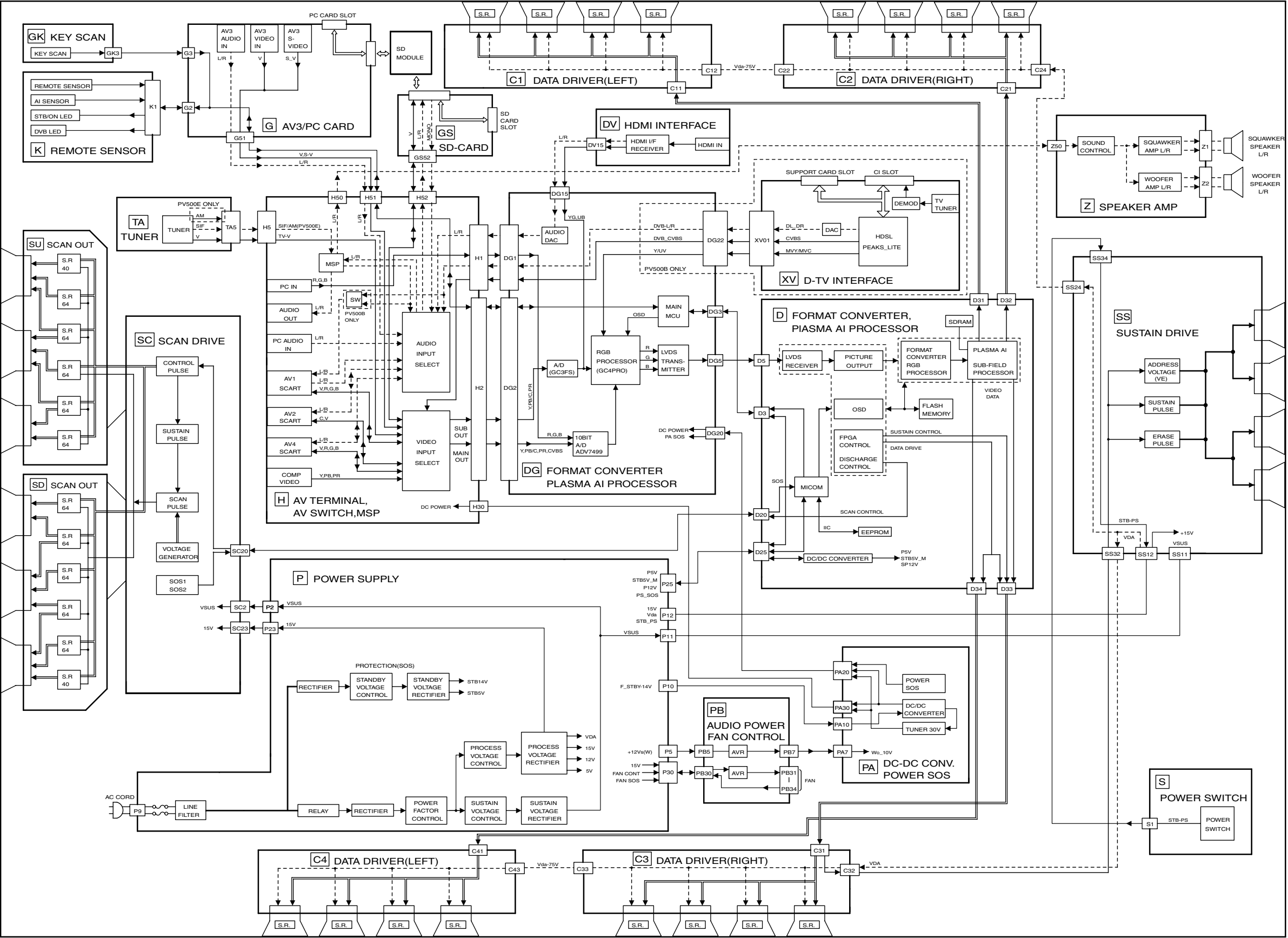
Notes:

- 1. **Resistor**
Unit of resistance is OHM [Ω] (K=1,000, M=1,000,000).
- 2. **Capacitor**
Unit of capacitance is μ F, unless otherwise noted.
- 3. Coil
Unit of inductance is H, unless otherwise noted.
- 4. Test Point
 : Test Point position
- 5. Earth Symbol
 : Chassis Earth (Cold)  : Line Earth (Hot)
- 6. Voltage Measurement
Voltage is measured by a DC voltmeter.
Conditions of the measurement are the following:
Power Source AC220-240V, 50/60Hz
Receiving Signal Colour Bar signal (RF)
All customer's controls Maximum positions
- 7. When arrow mark () is found, connection is easily found from the direction of arrow.
- 8. Indicates the major signal flow. : Video  Audio 
- 9. This schematic diagram is the latest at the time of printing and subject to change without notice.

Remarks:

- 1. The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.
The circuit is defined by HOT and COLD indications in the schematic diagram. Take the following precautions.
All circuits, except the Power Circuit, are cold.
Precautions
 - a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.
 - b. Do not short- circuit the hot and cold circuits or a fuse may blow and parts may break.
 - c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
Connect the earth of instruments to the earth connection of the circuit being measured.
 - d. Make sure to disconnect the power plug before removing the chassis.

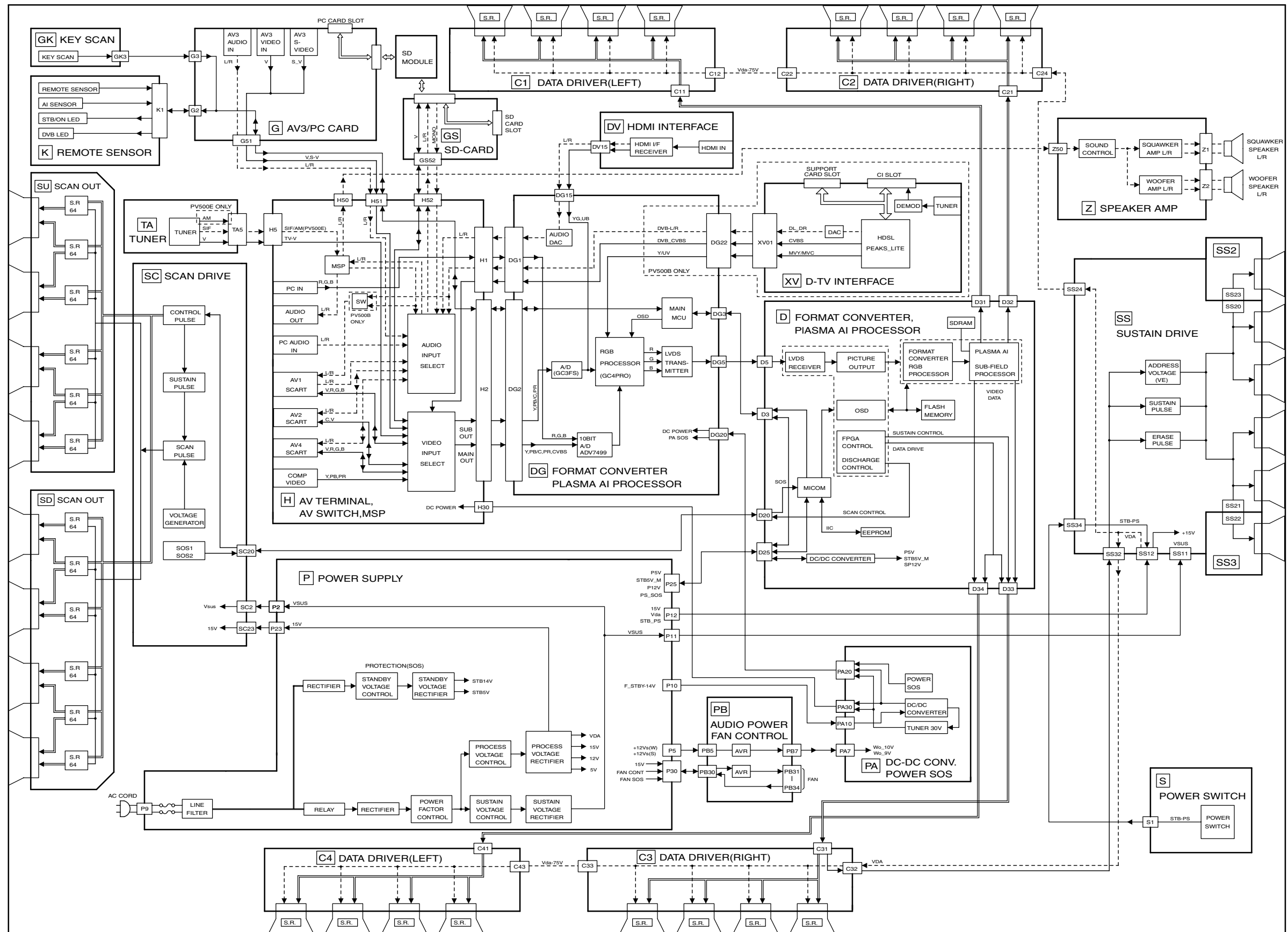
14.2. Main Block Diagram (37inch)



TH-37PV500E/B Main Block Diagram

TH-37PV500E/B Main Block Diagram

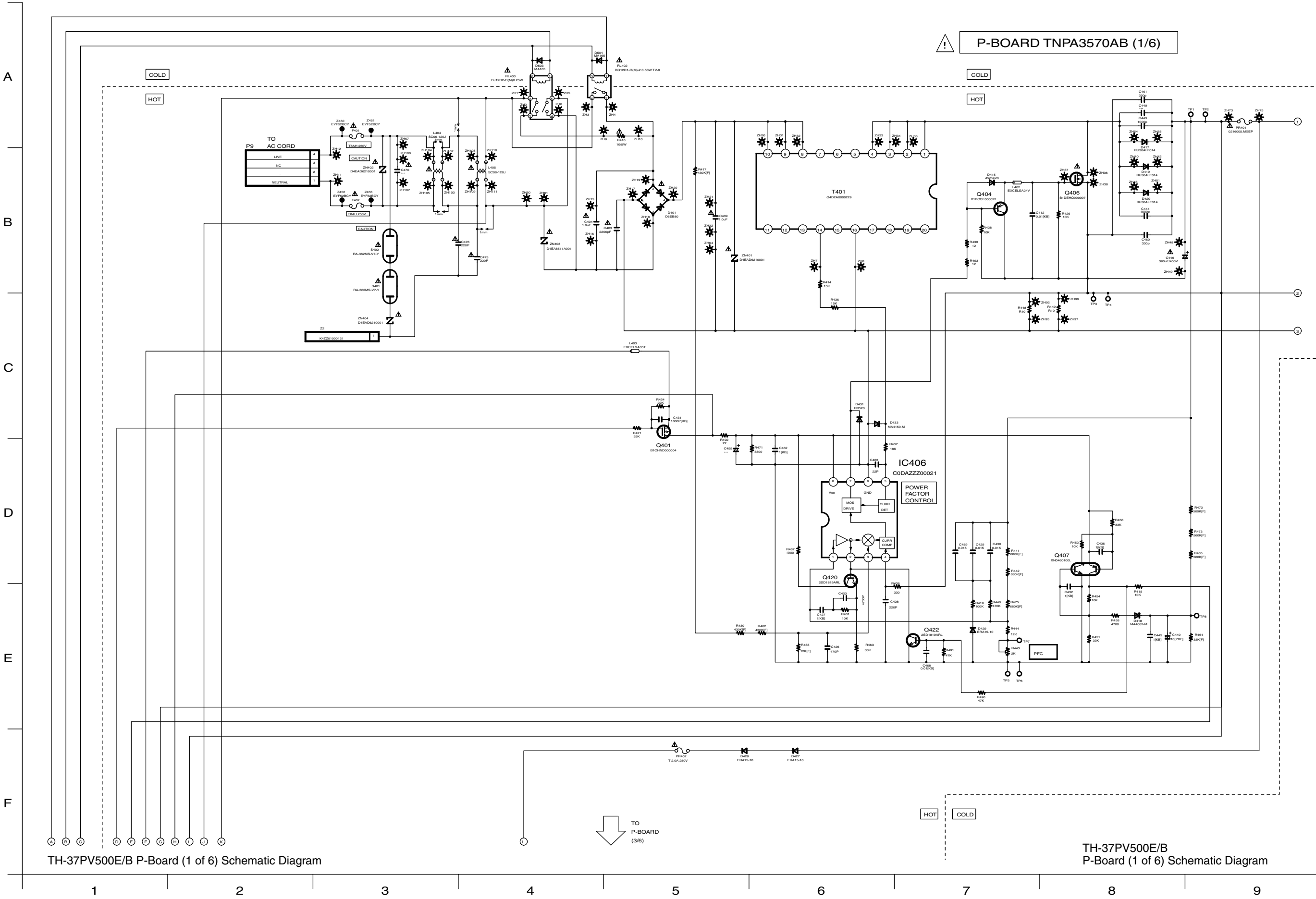
14.3. Main Block Diagram (42inch)



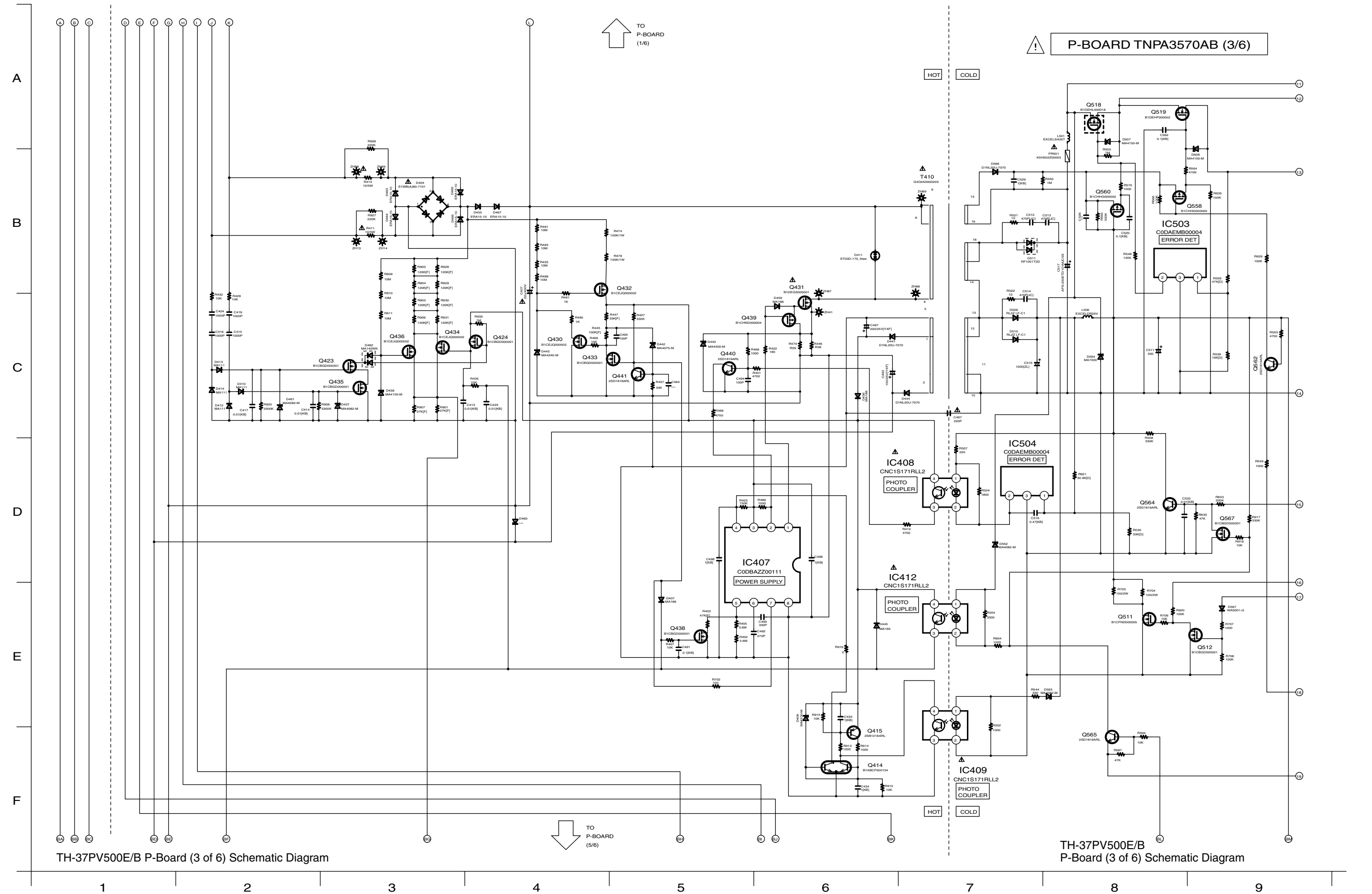
TH-42PV500E/B Main Block Diagram

TH-42PV500E/B Main Block Diagram

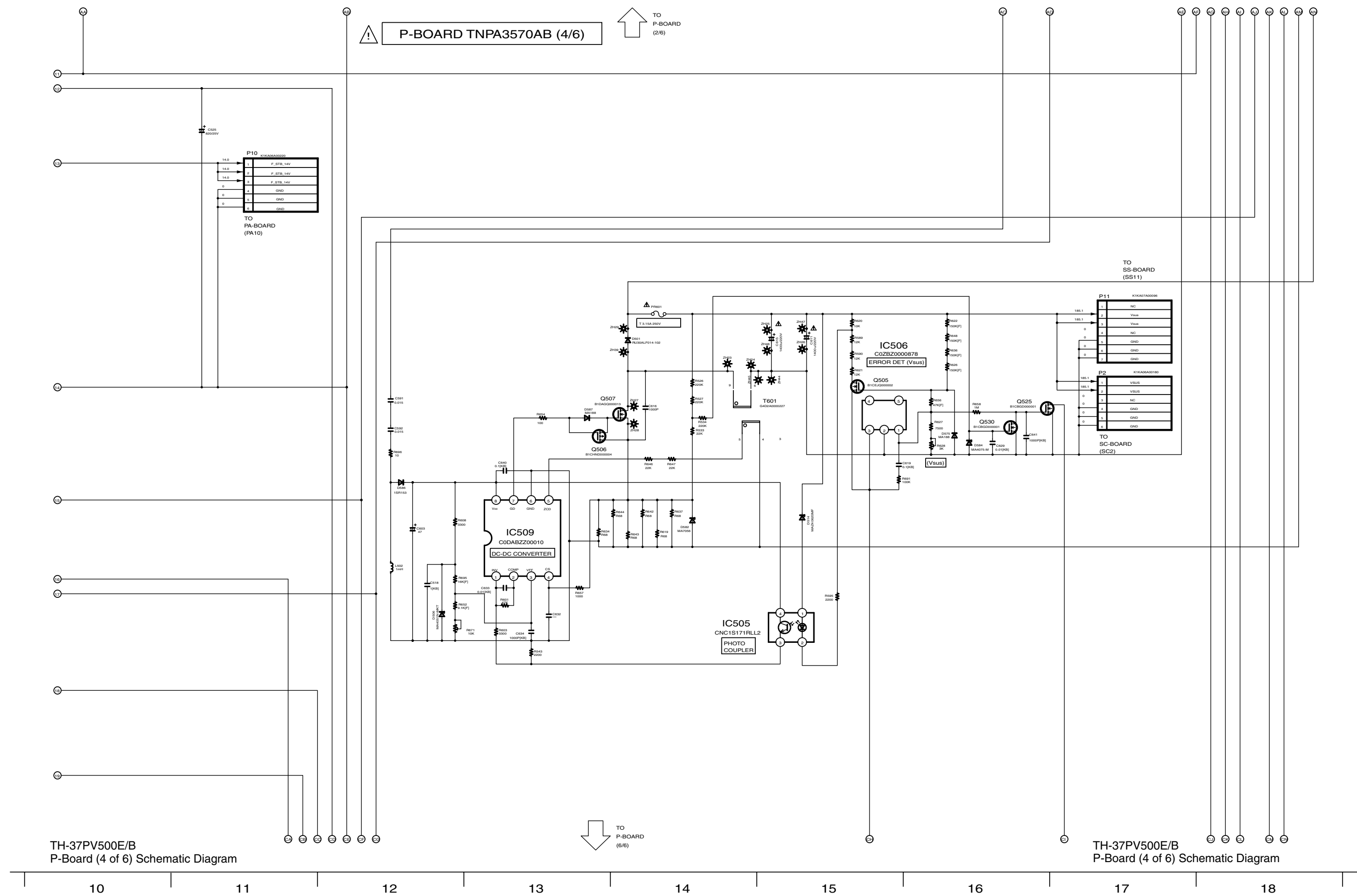
14.5. P-Board (1 of 6) Schematic Diagram (37inch)

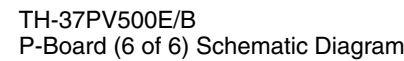


14.7. P-Board (3 of 6) Schematic Diagram (37inch)

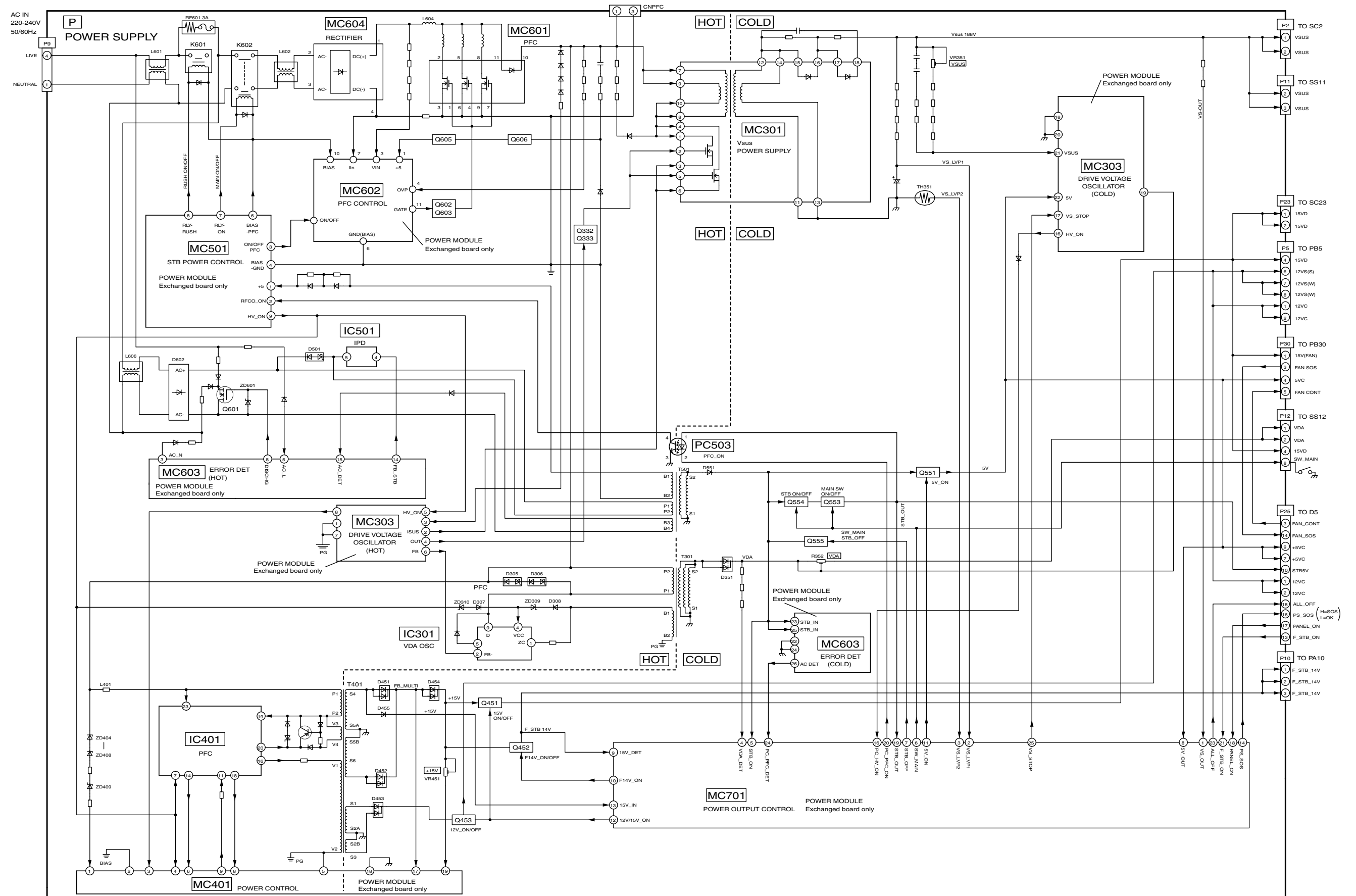


14.8. P-Board (4 of 6) Schematic Diagram (37inch)

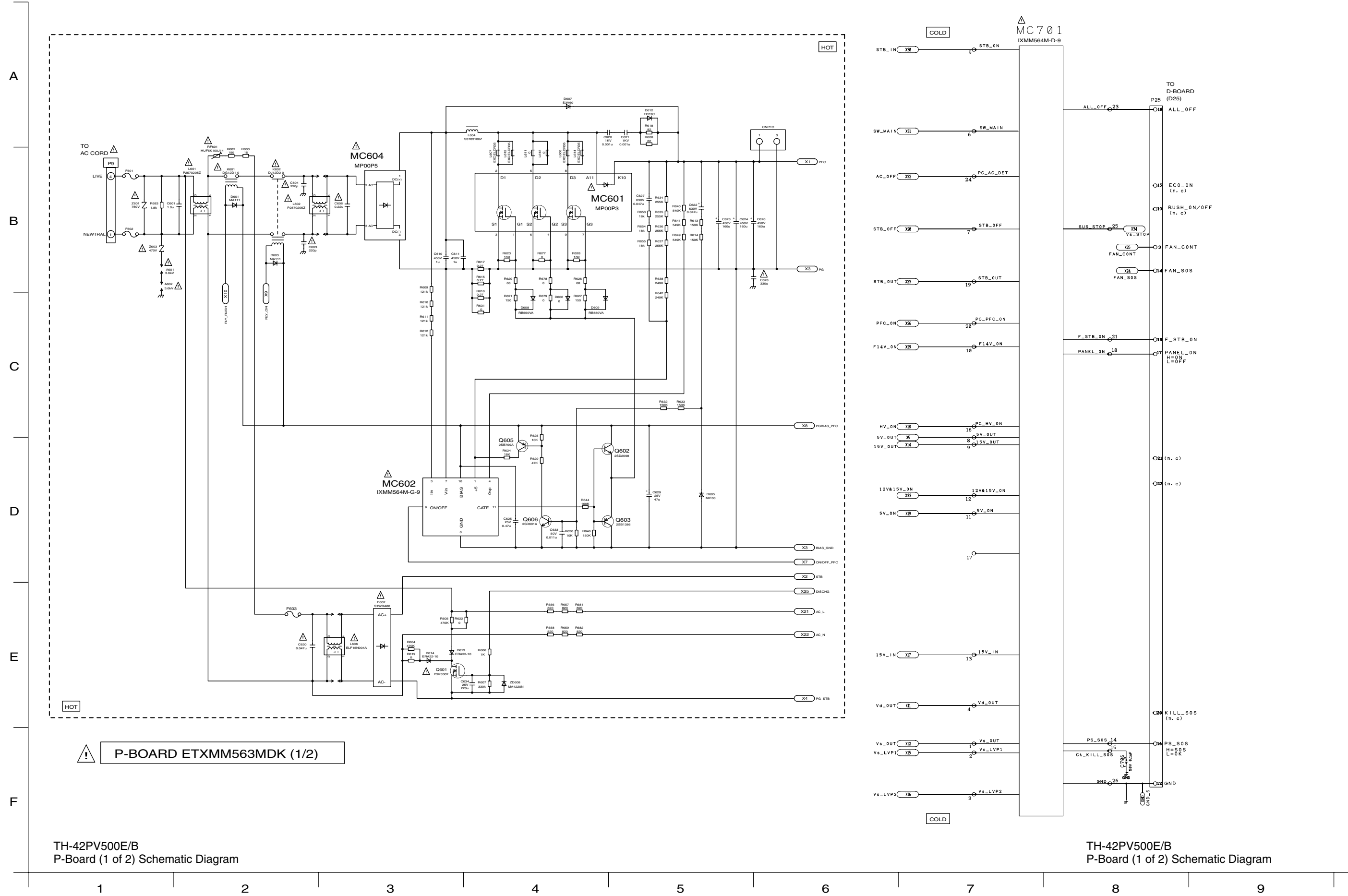




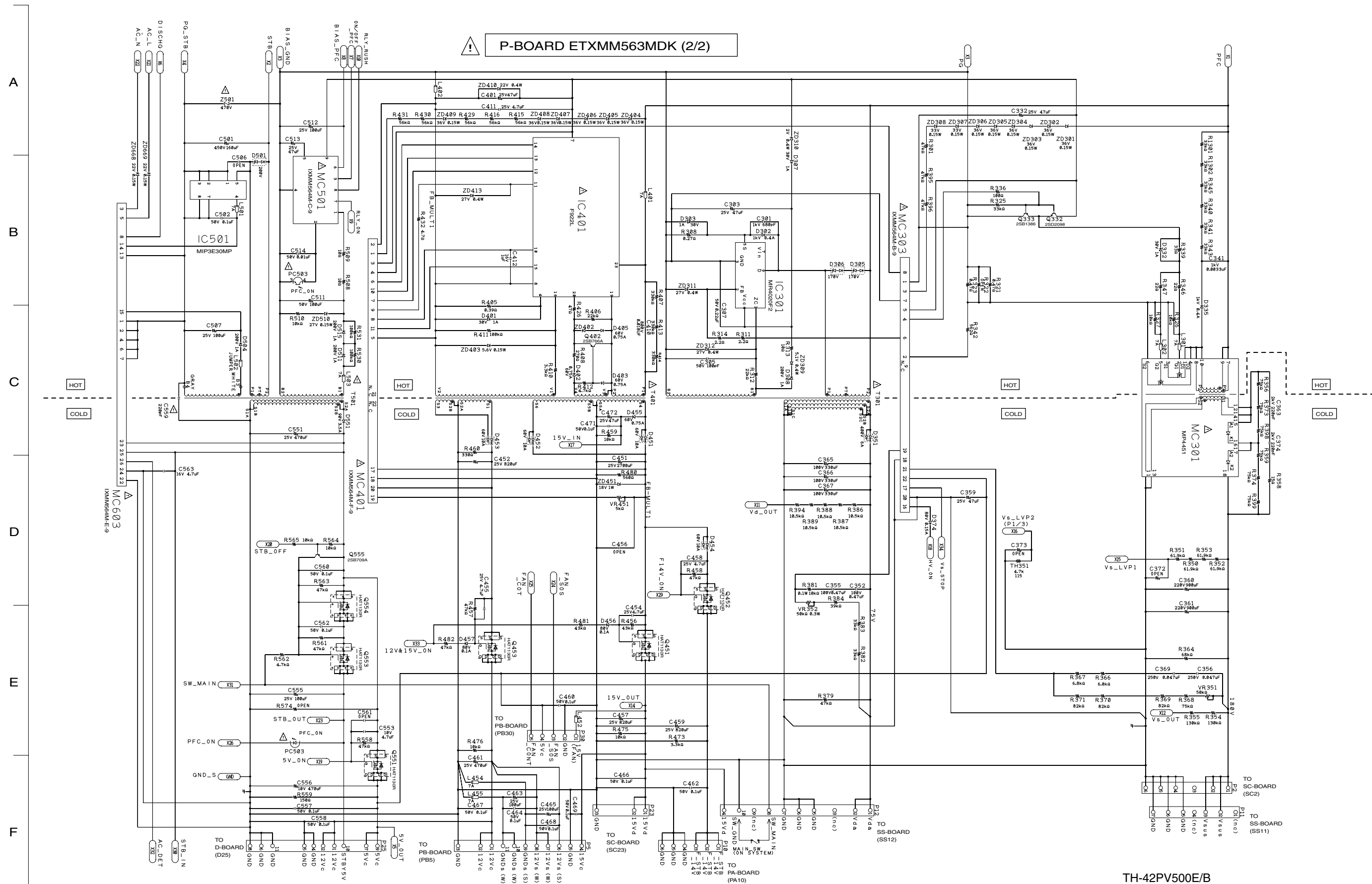
14.11. P-Board Block Diagram (42inch)



14.12. P-Board (1 of 2) Schematic Diagram (42inch)



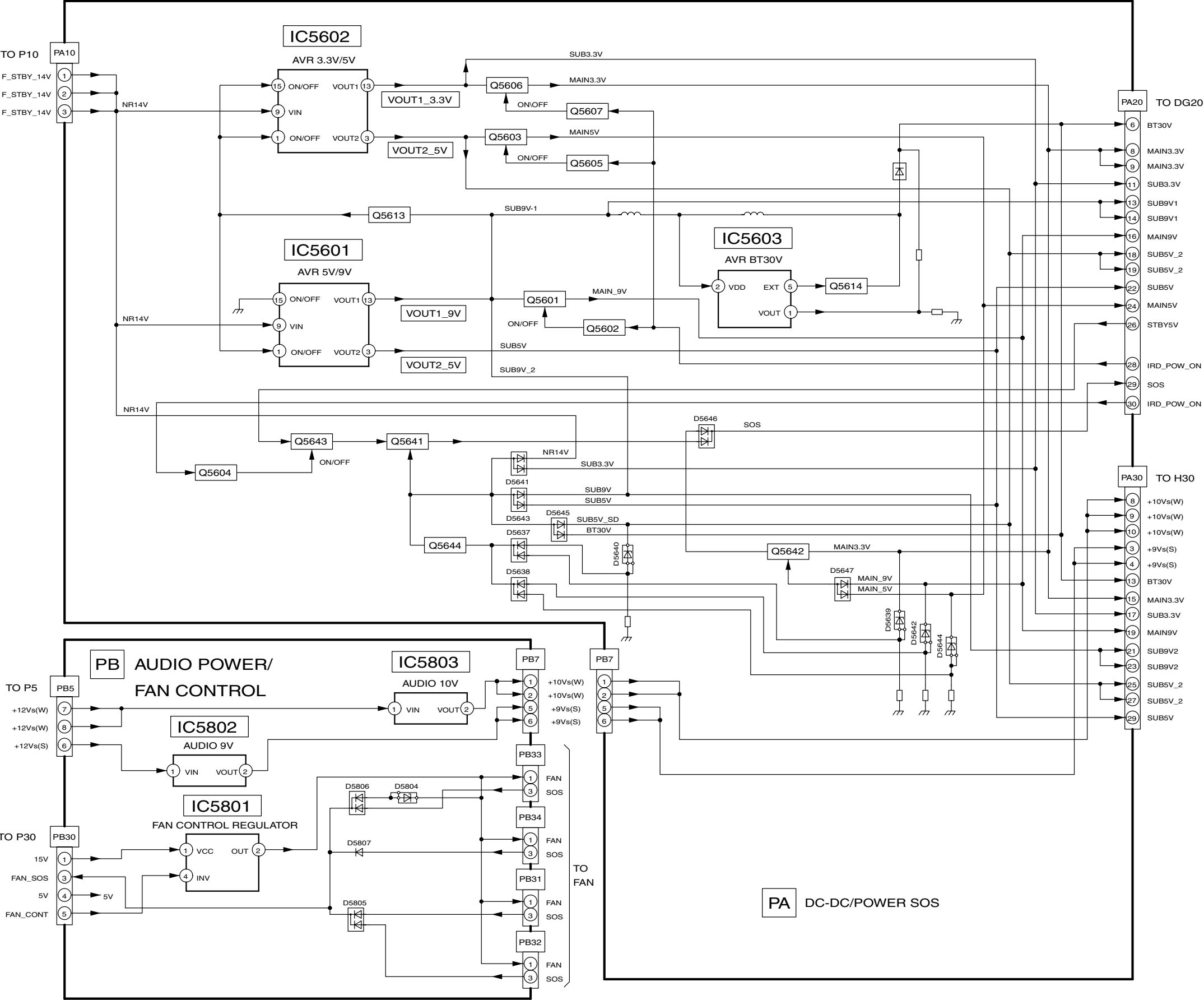
14.13. P-Board (2 of 2) Schematic Diagram (42inch)



TH-42PV500E/B P-Board (2 of 2) Schematic Diagram

TH-42PV500E/B
P-Board (2 of 2) Schematic Diagram

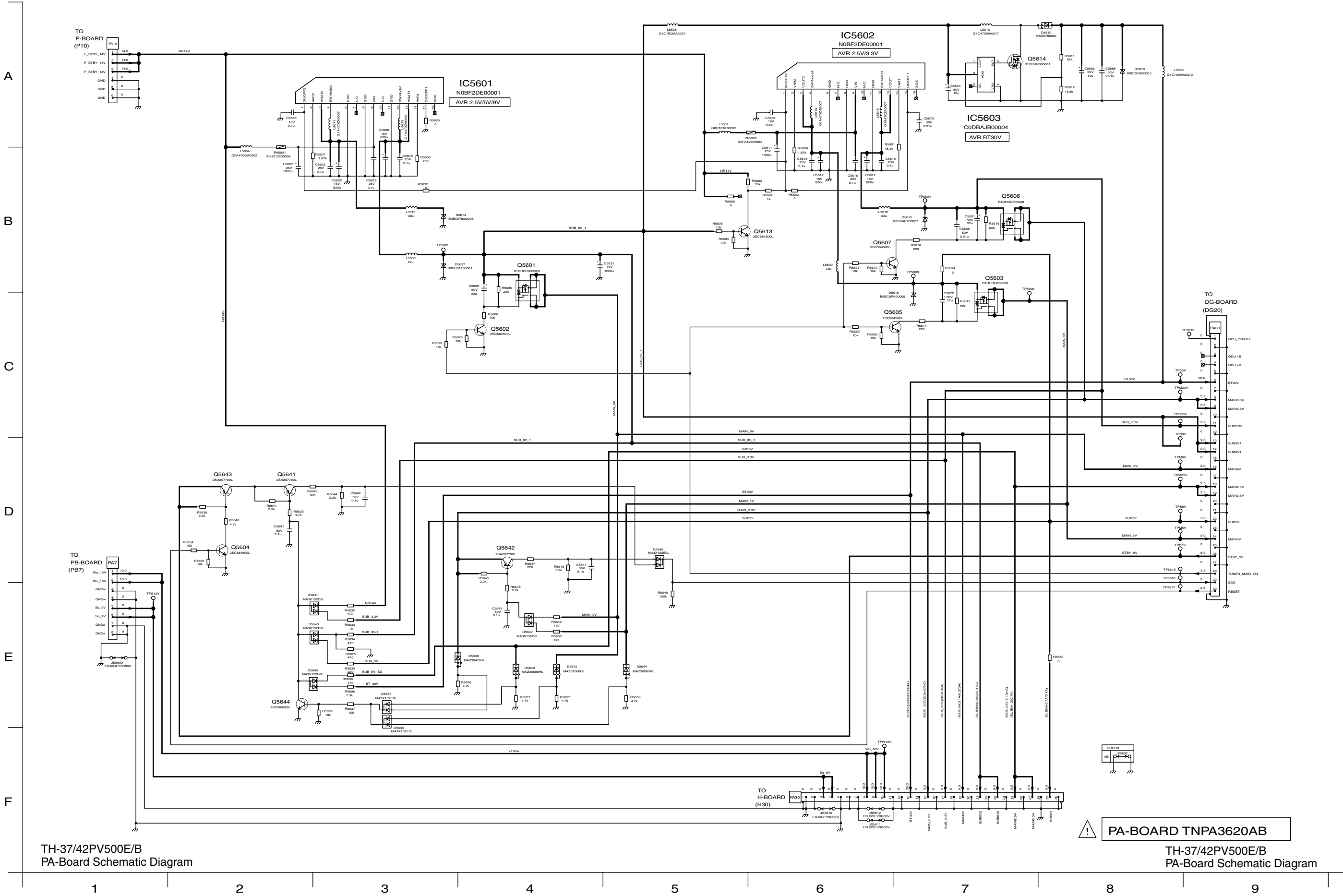
14.14. PA and PB-Board Block Diagram

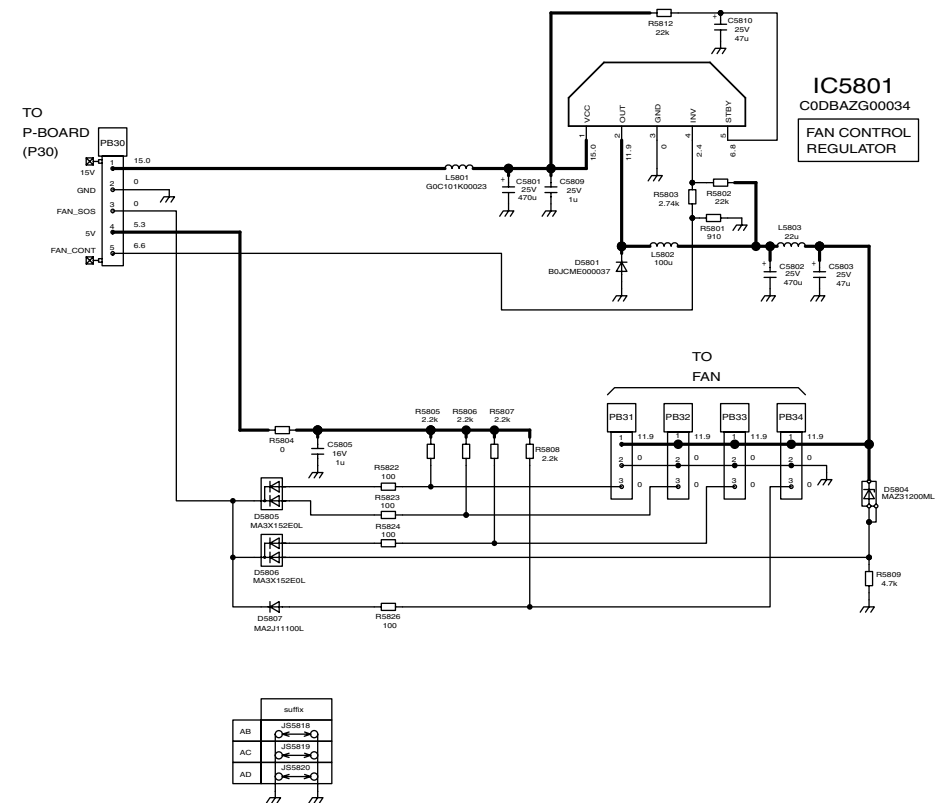


TH-37/42PV500E/B
PA and PB-Board Block Diagram

TH-37/42PV500E/B
PA and PB-Board Block Diagram

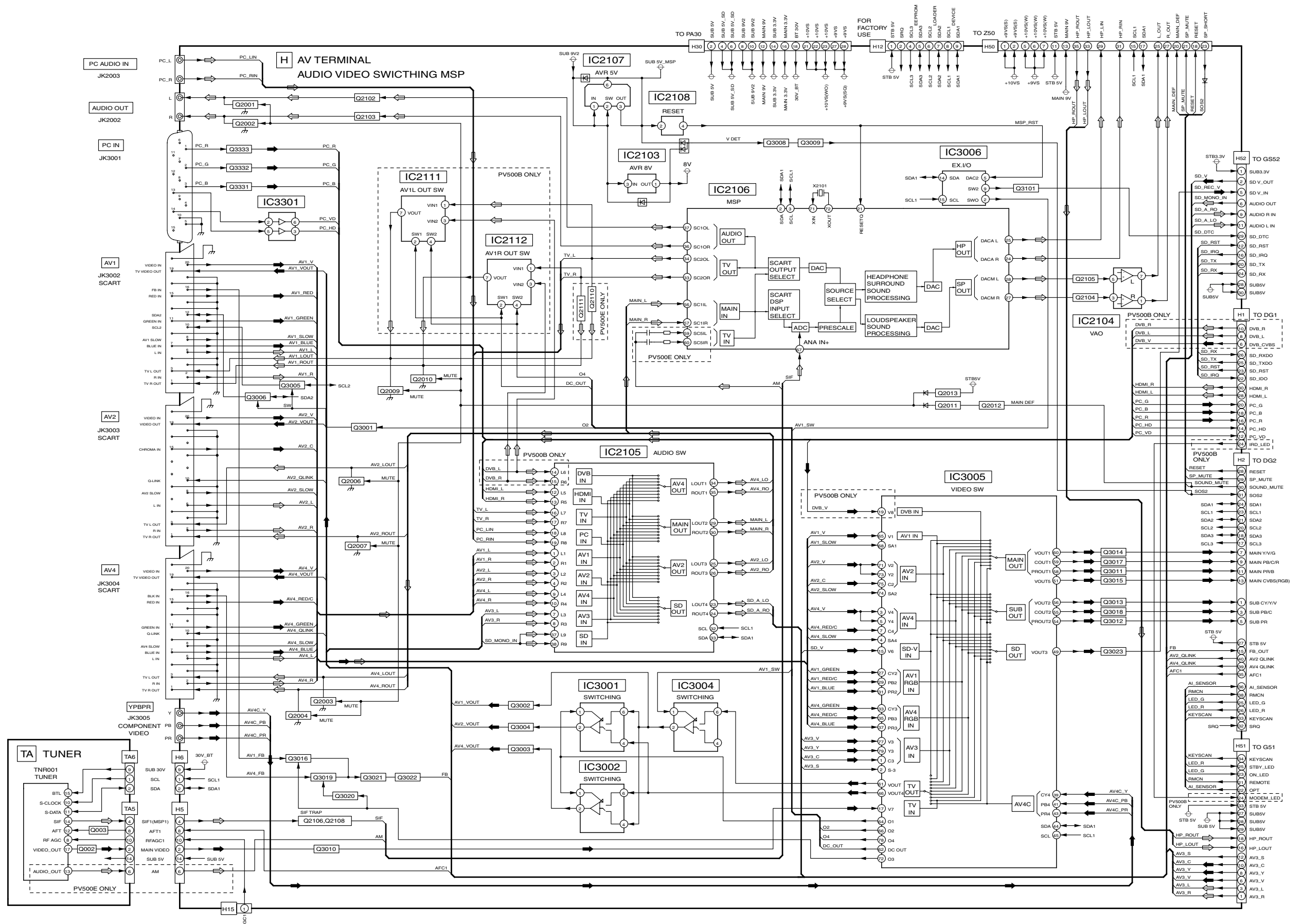
14.15. PA-Board Schematic Diagram



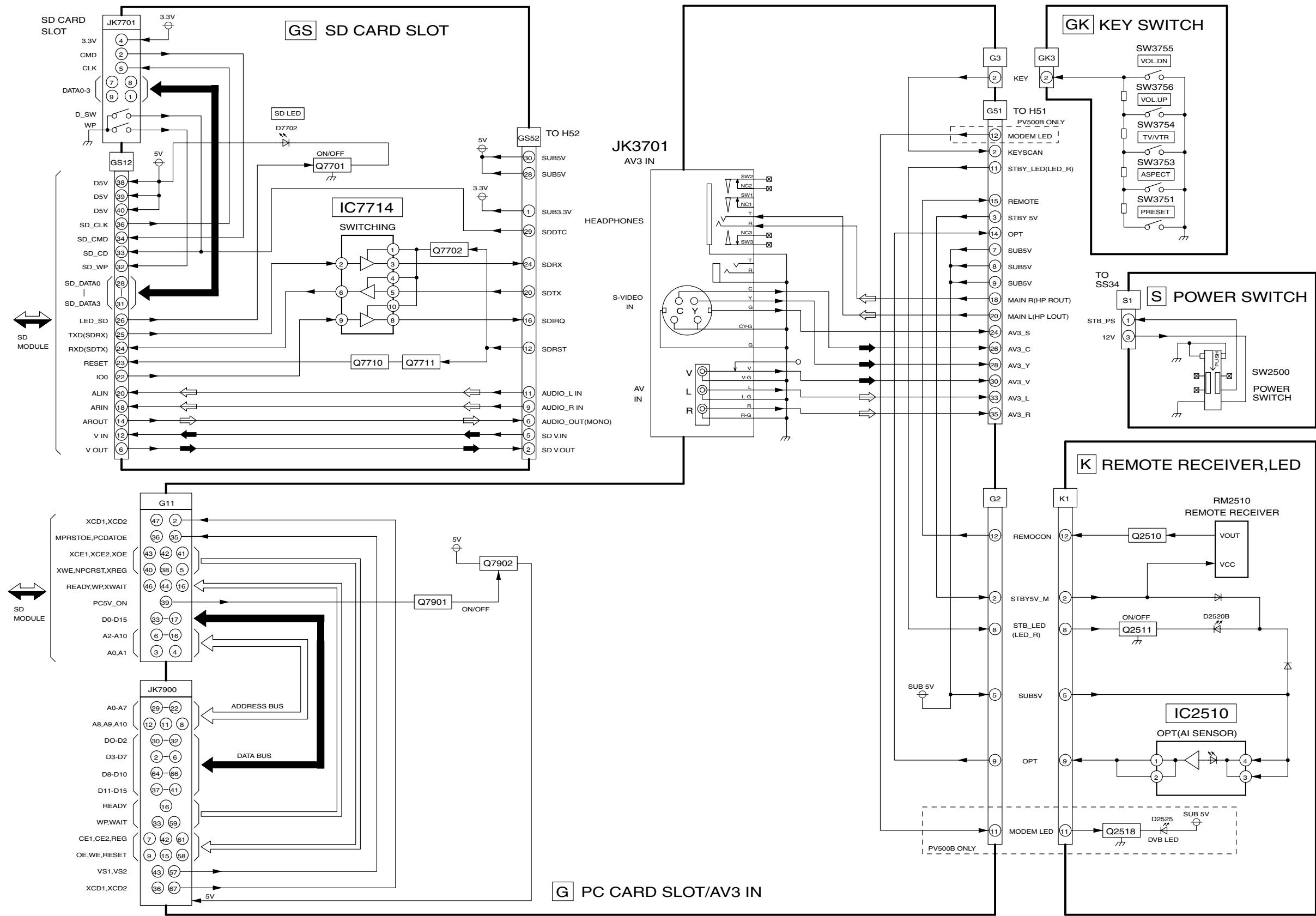


TH-37/42PV500E/B
PB-Board Schematic Diagram

14.17. H and TA-Board Block Diagram

TH-37/42PV500E/B
H and TA-Board Block DiagramTH-37/42PV500E/B
H and TA-Board Block Diagram

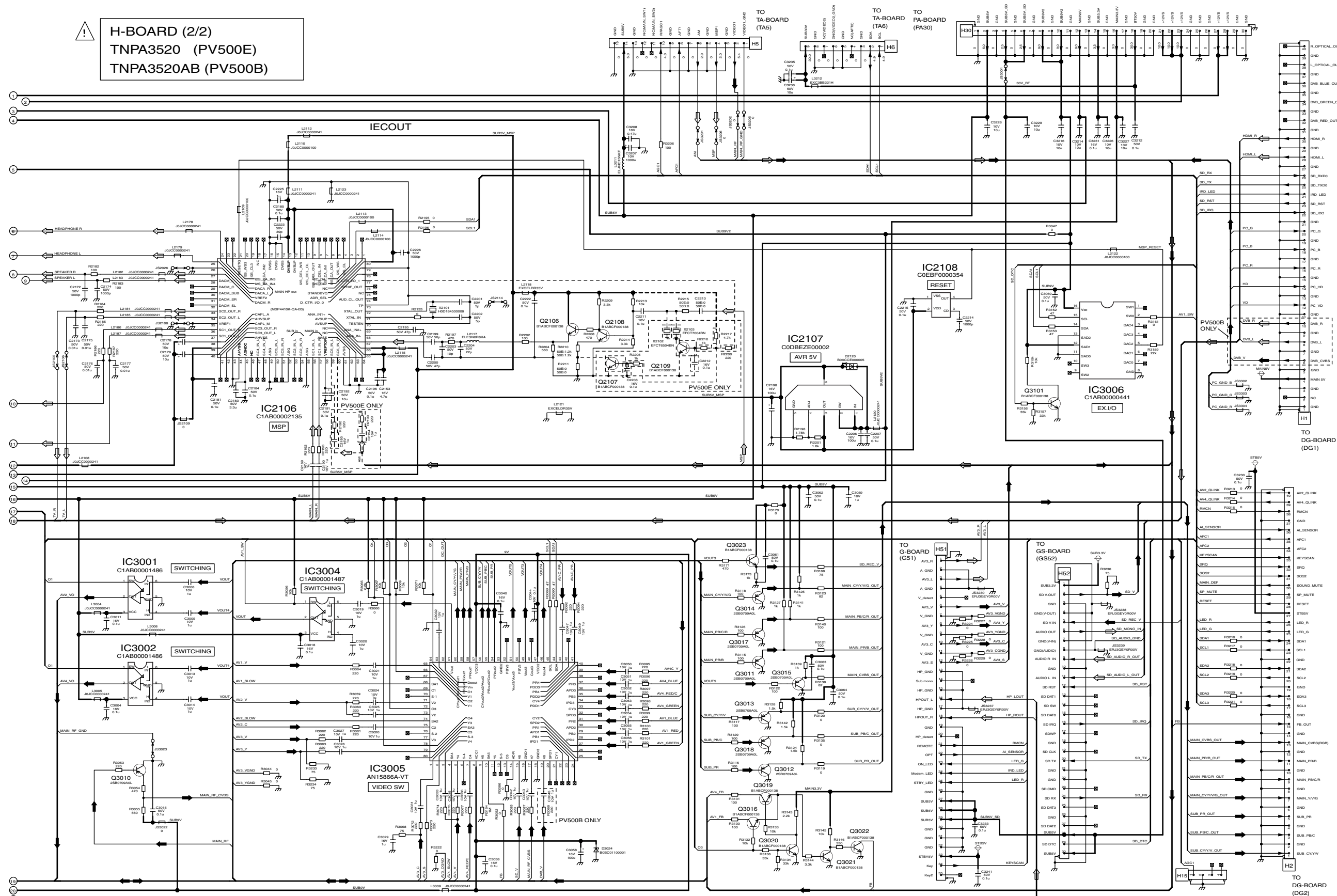
14.18. G, GK, GS, K and S-Board Block Diagram



TH-37/42PV500E/B
G, GK, GS, K and S-Board Block Diagram

TH-37/42PV500E/B
G, GK, GS, K and S-Board Block Diagram

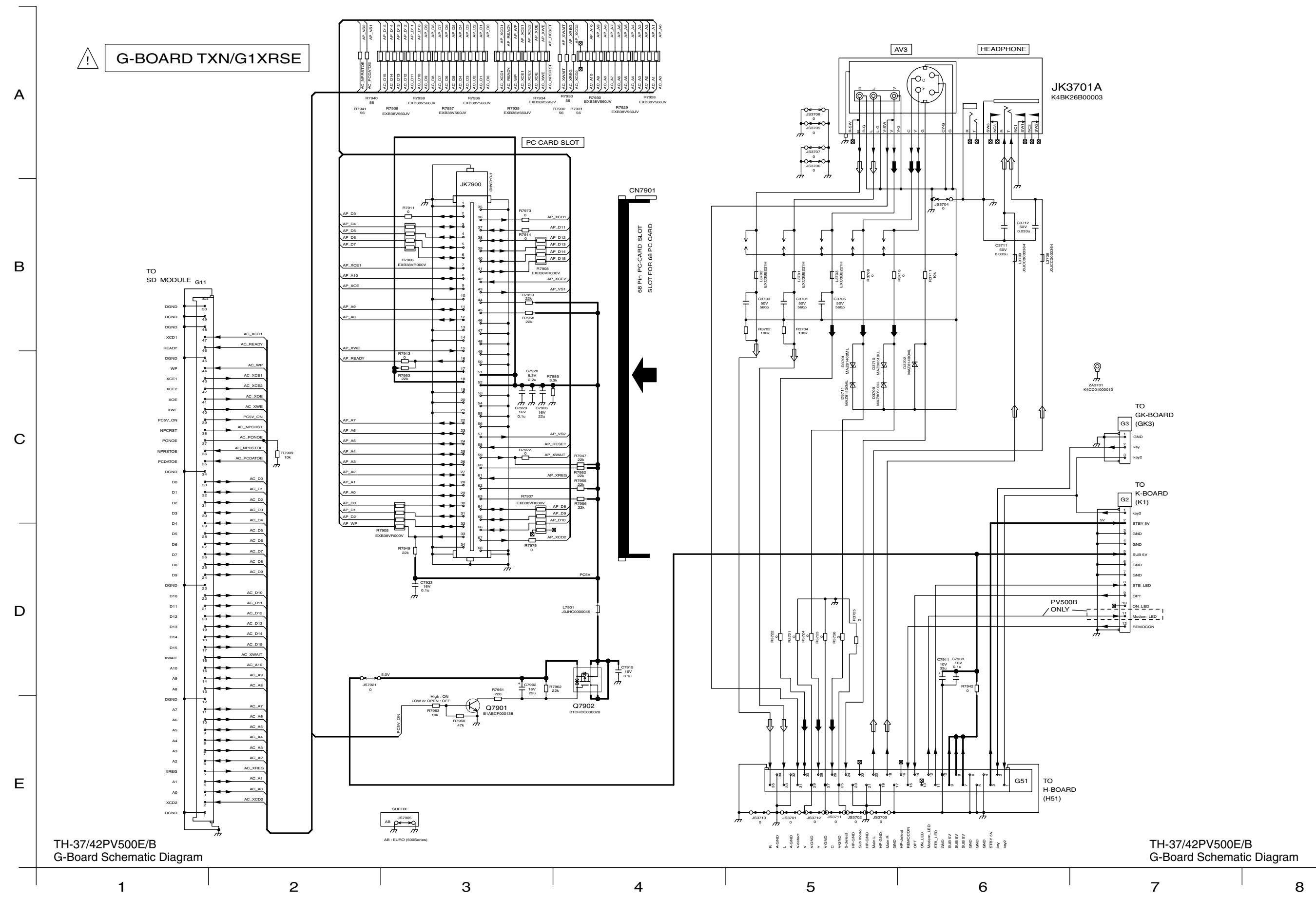
14.20. H-Board (2 of 2) Schematic Diagram



TH-37/42PV500E/B H-Board (2 of 2) Schematic Diagram

TH-37/42PV500E/B H-Board (2 of 2) Schematic Diagram

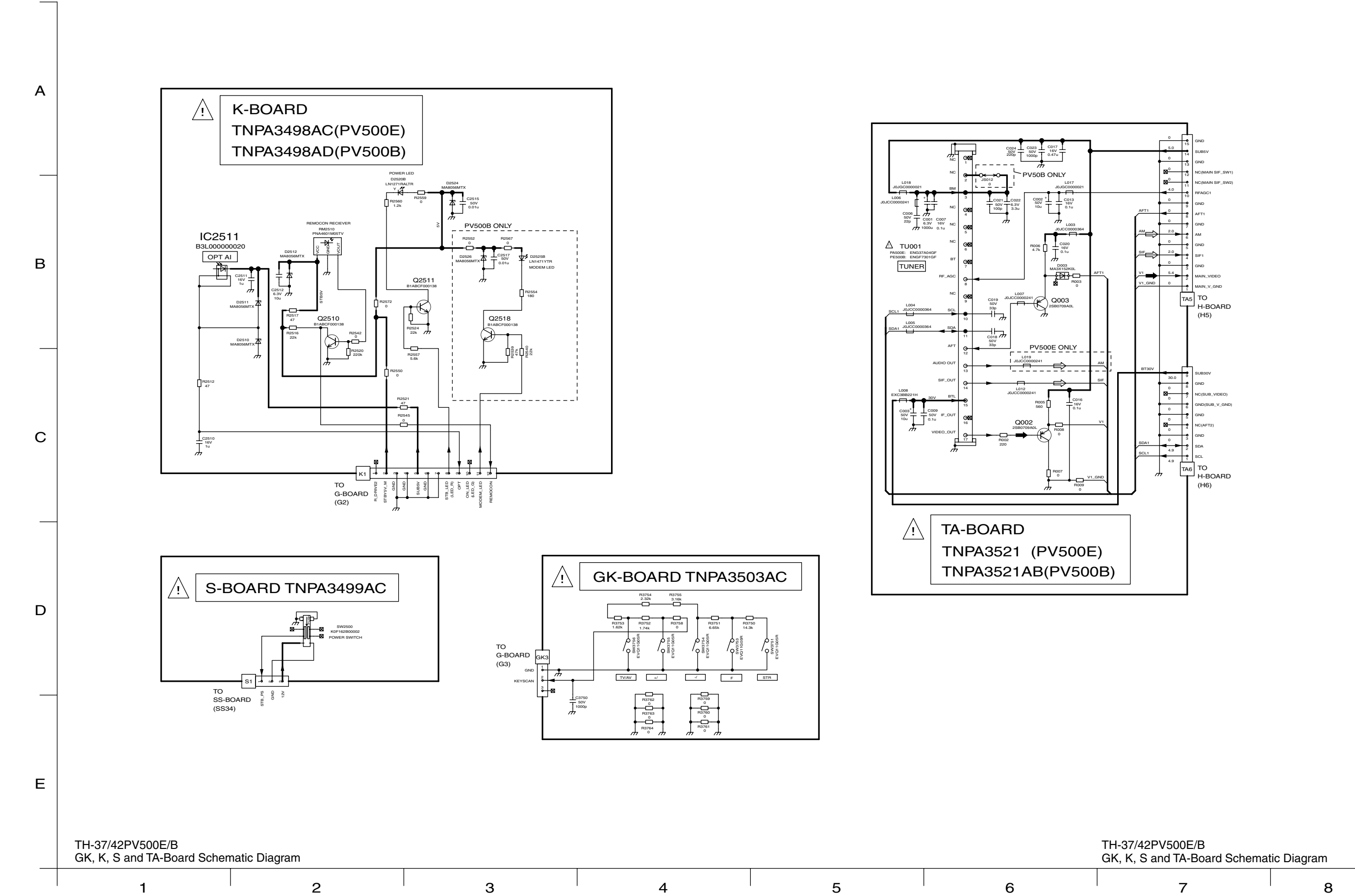
14.21. G-Board Schematic Diagram



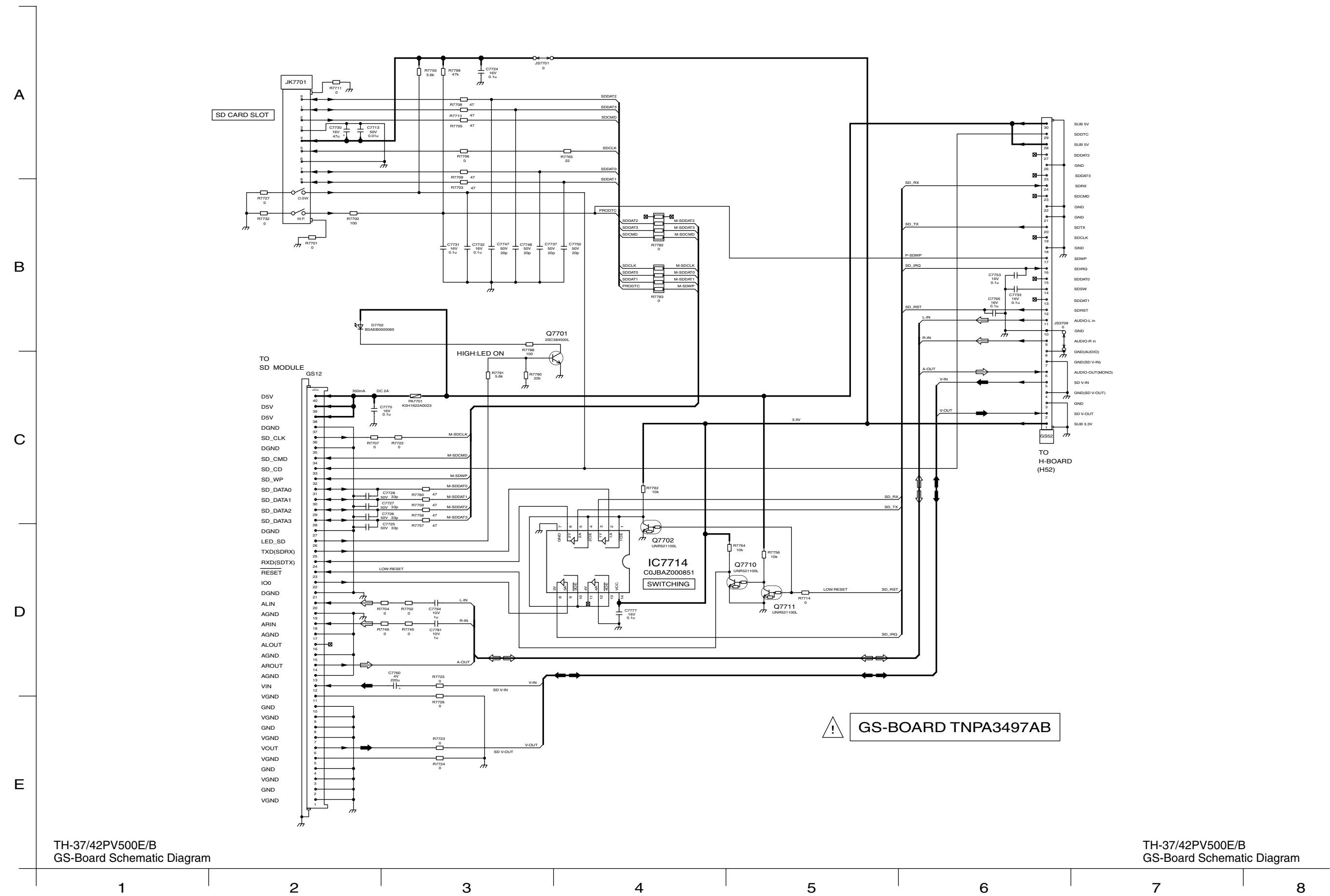
TH-37/42PV500E/B
G-Board Schematic Diagram

TH-37/42PV500E/B
G-Board Schematic Diagram

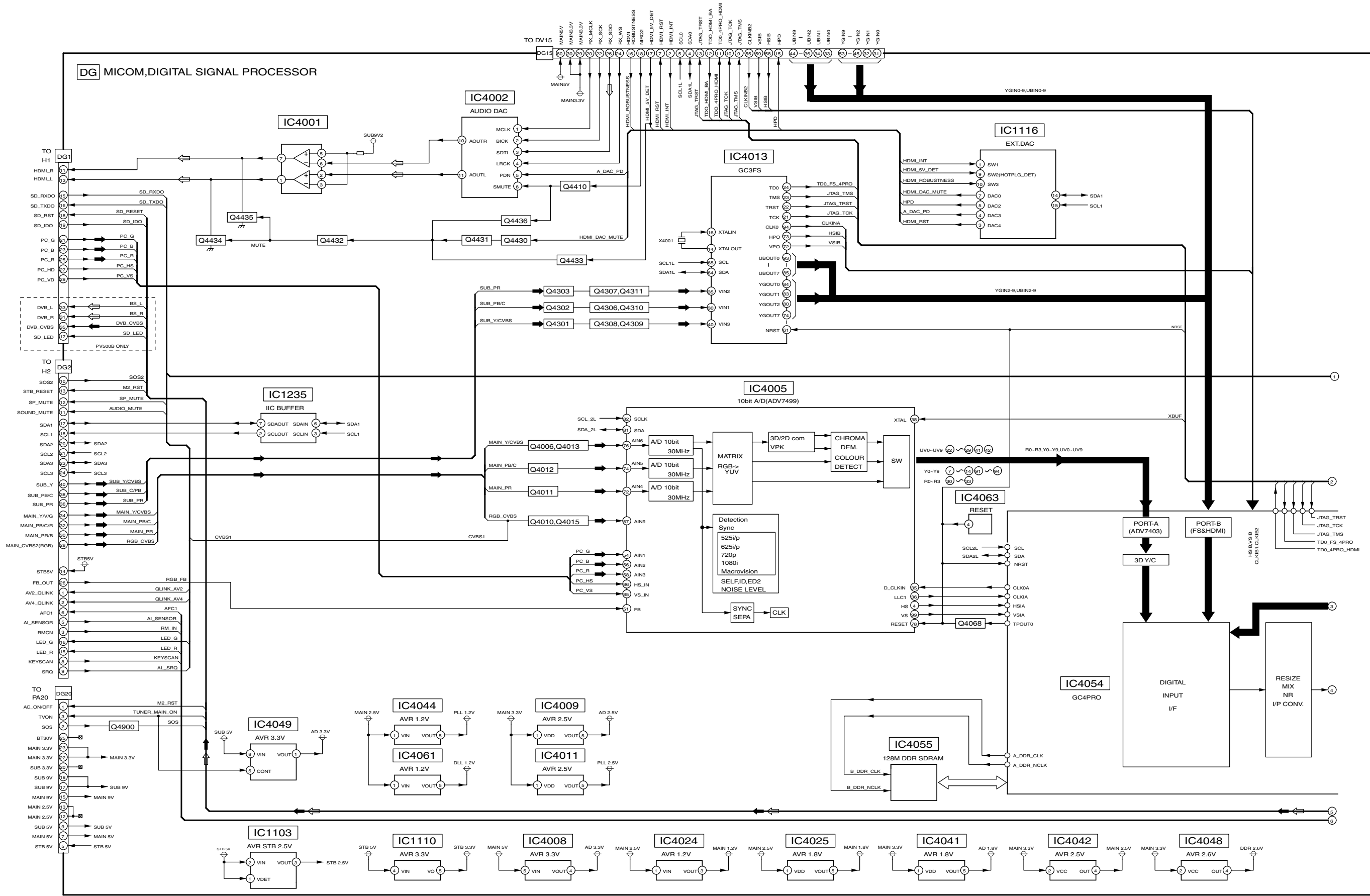
14.22. GK, K, S, and TA-Board Schematic Diagram



14.23. GS-Board Schematic Diagram



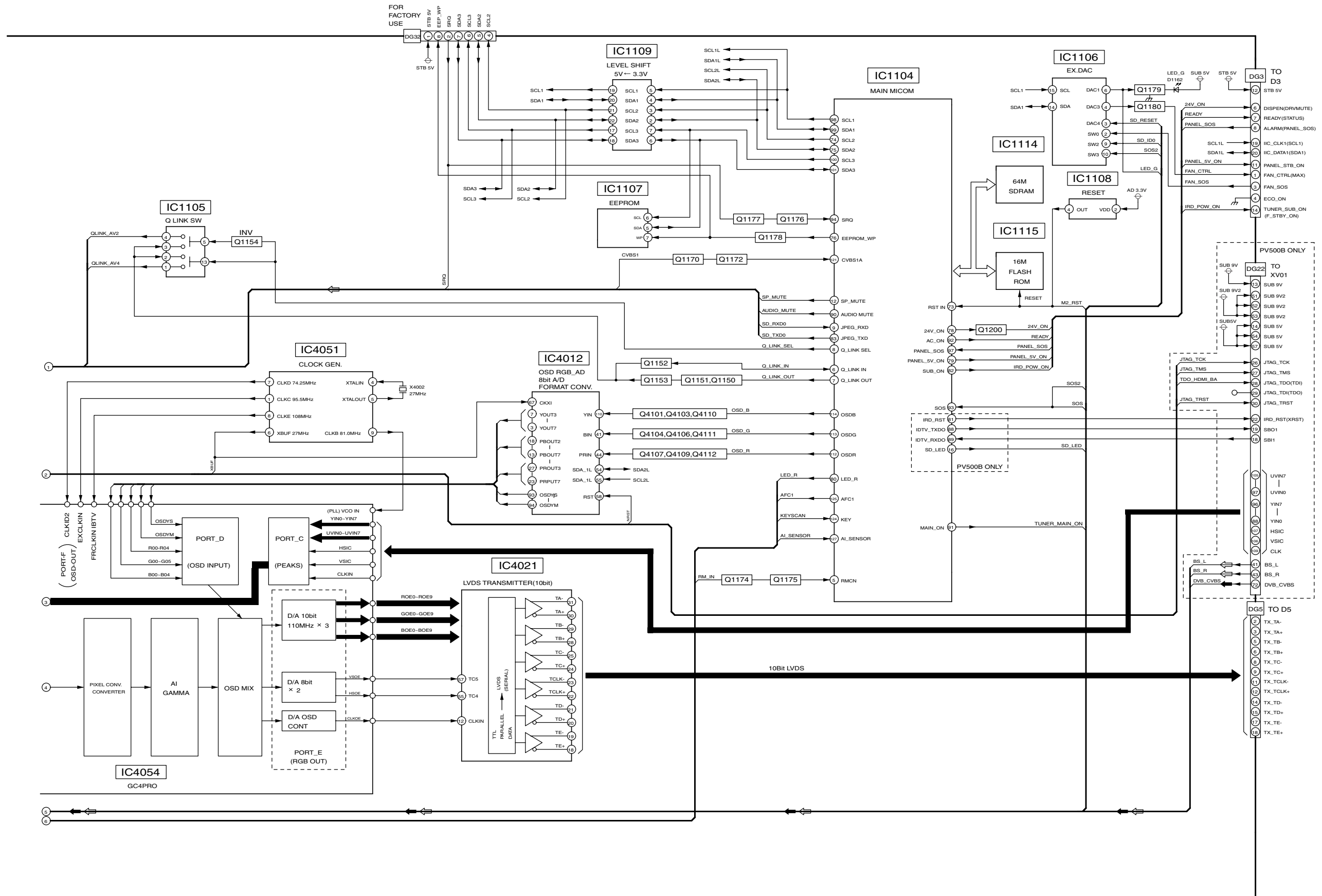
14.24. DG-Board (1 of 2) Block Diagram



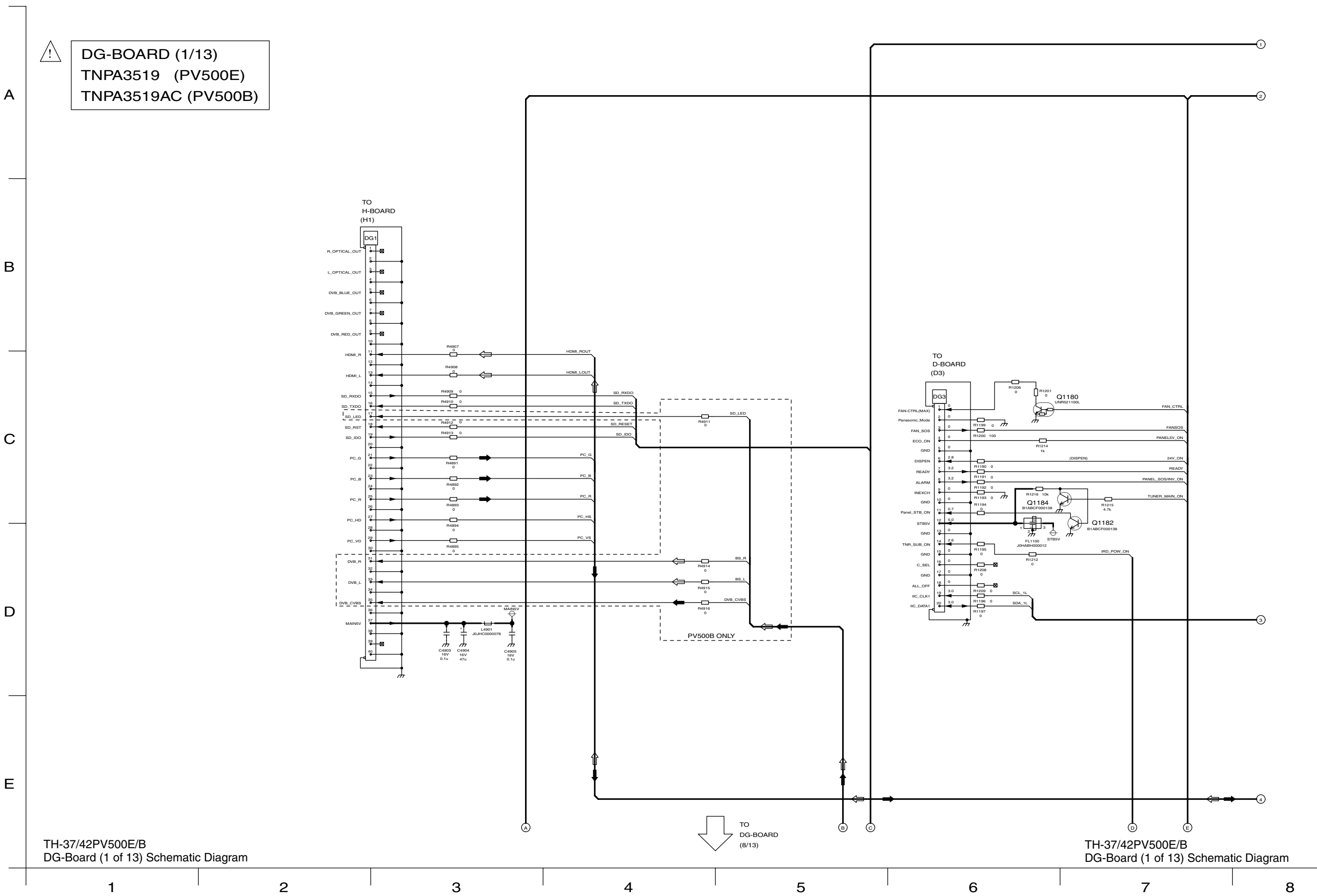
TH-37/42PV500E/B
DG-Board (1 of 2) Block Diagram

TH-37/42PV500E/B
DG-Board (1 of 2) Block Diagram

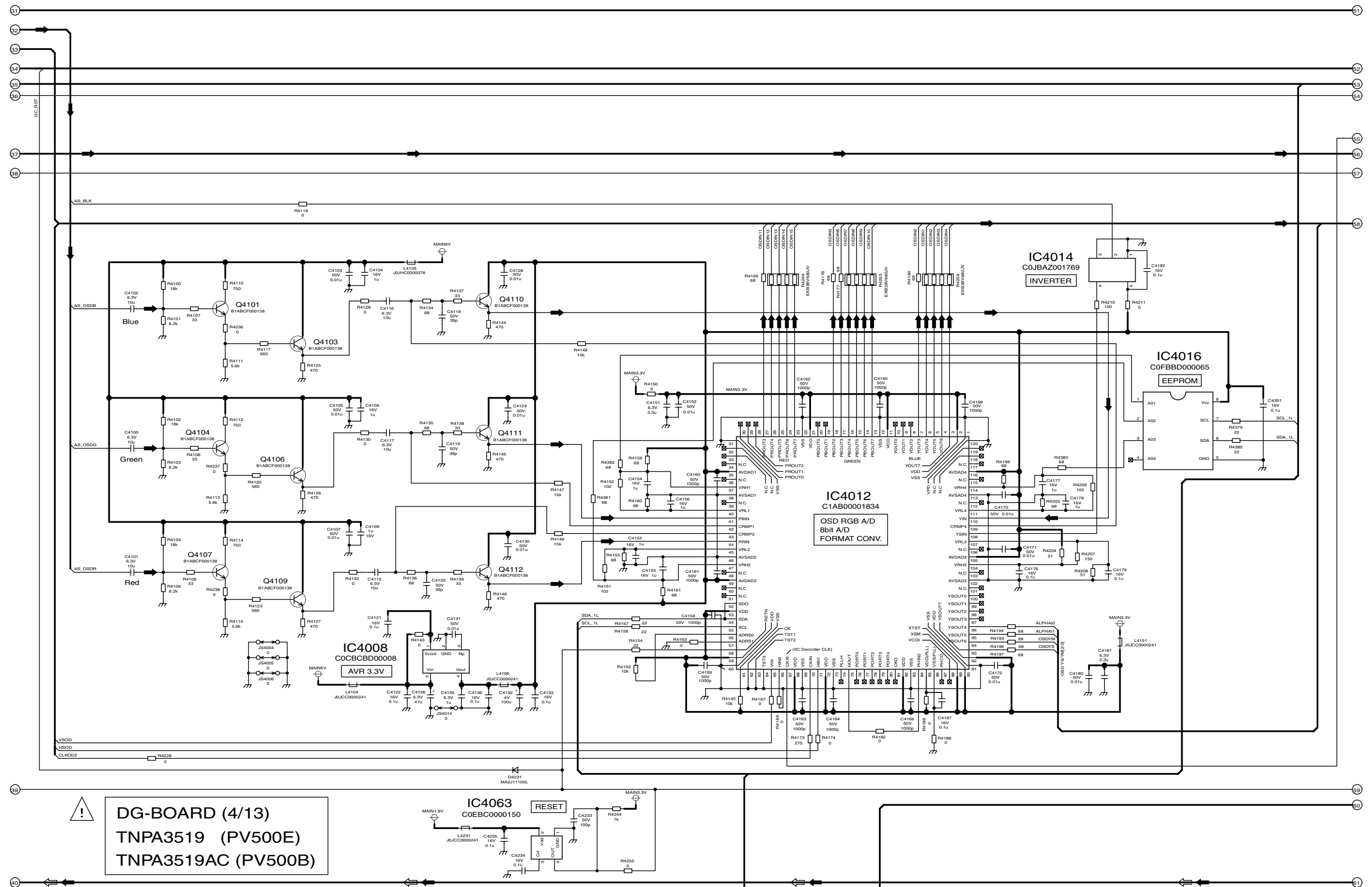
14.25. DG-Board (2 of 2) Block Diagram



14.26. DG-Board (1 of 13) Schematic Diagram



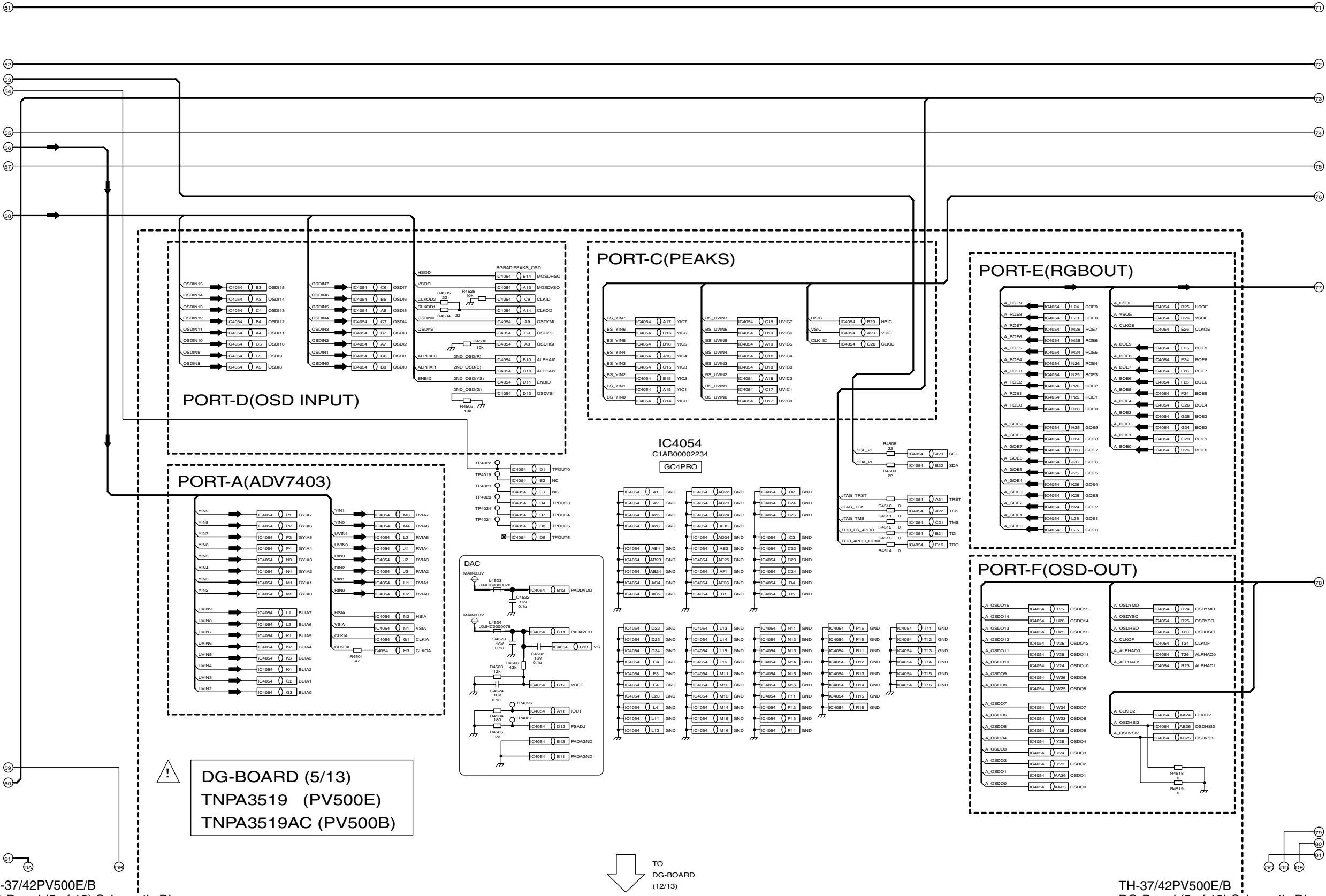
14.29. DG-Board (4 of 13) Schematic Diagram



TH-37/42PV500E/B
DG-Board (4 of 13) Schematic Diagram

TH-37/42PV500E/B
DG-Board (4 of 13) Schematic Diagram

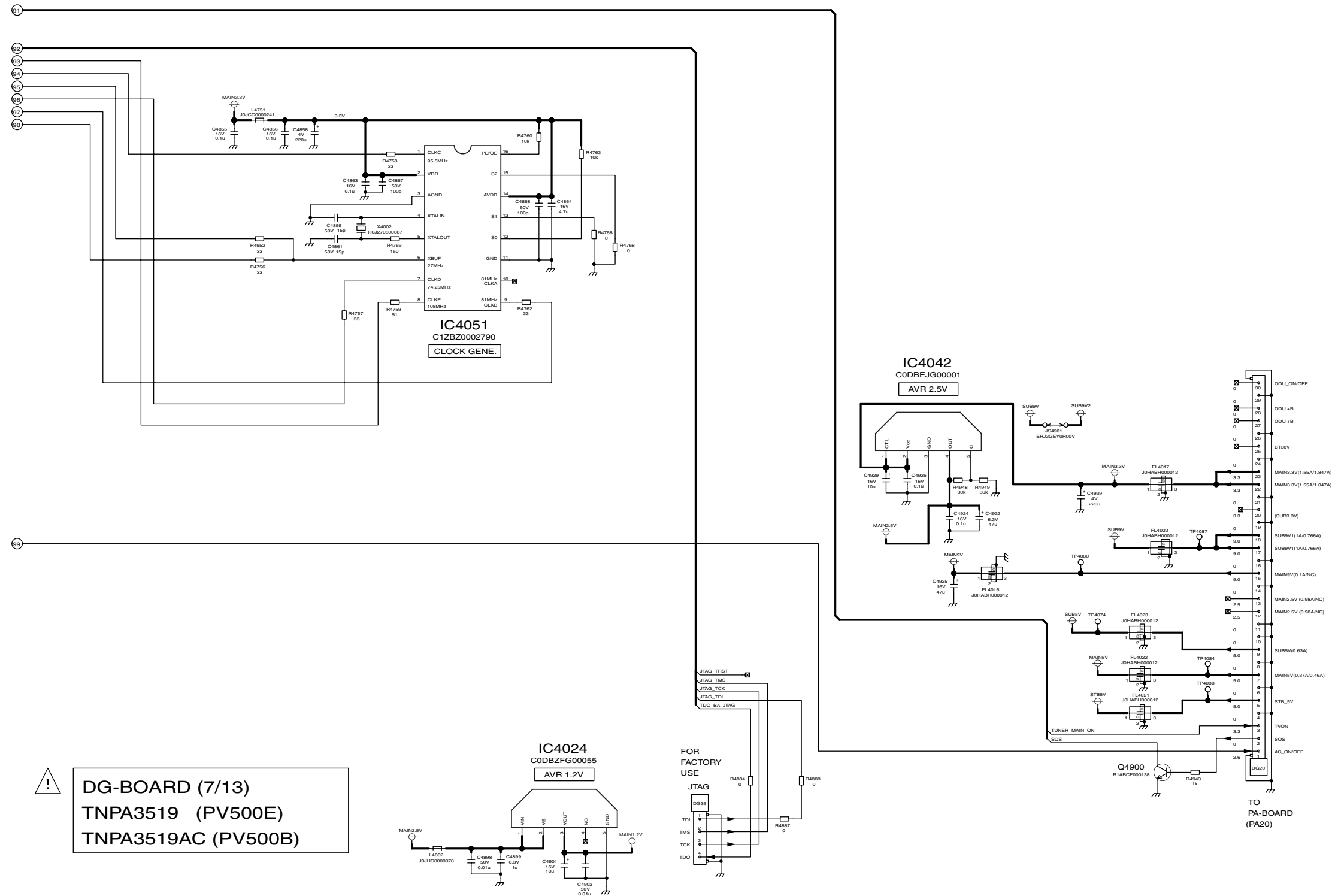
14.30. DG-Board (5 of 13) Schematic Diagram



TH-37/42PV500E/B
DG-Board (5 of 13) Schematic Diagram

TH-37/42PV500E/B
DG-Board (5 of 13) Schematic Diagram

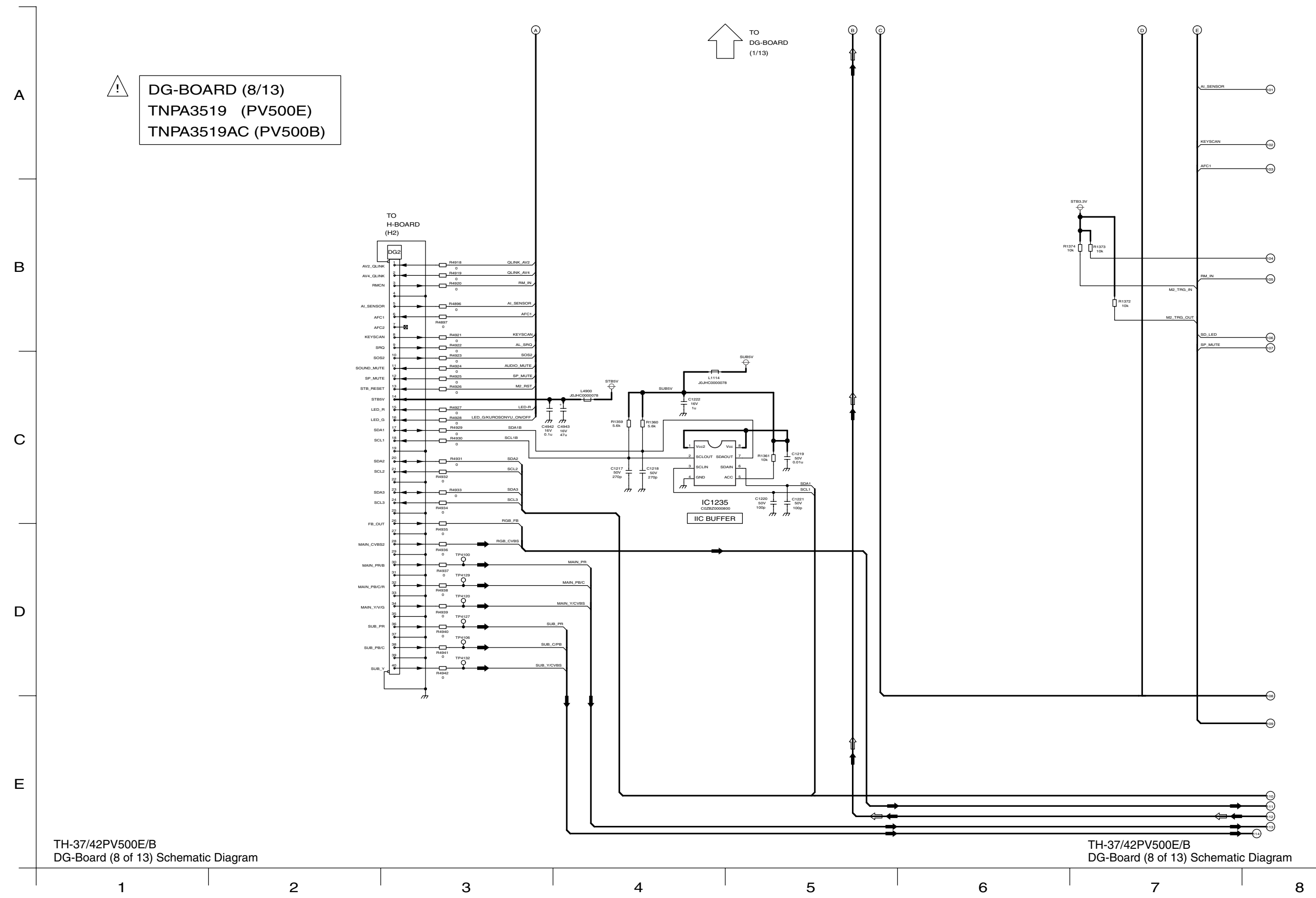
14.32. DG-Board (7 of 13) Schematic Diagram



TH-37/42PV500E/B
DG-Board (7 of 13) Schematic Diagram

TH-37/42PV500E/B
DG-Board (7 of 13) Schematic Diagram

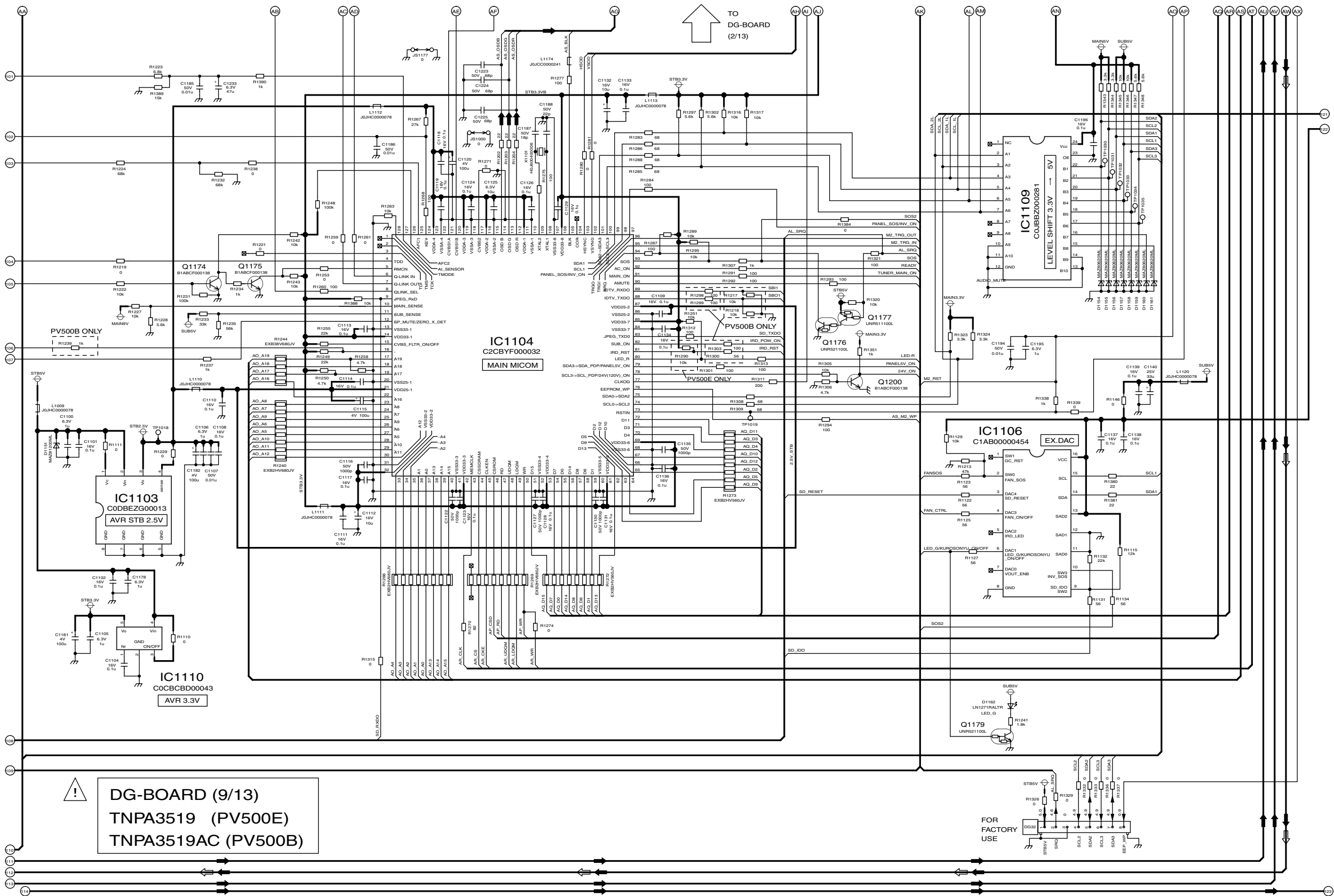
14.33. DG-Board (8 of 13) Schematic Diagram



TH-37/42PV500E/B
DG-Board (8 of 13) Schematic Diagram

TH-37/42PV500E/B
DG-Board (8 of 13) Schematic Diagram

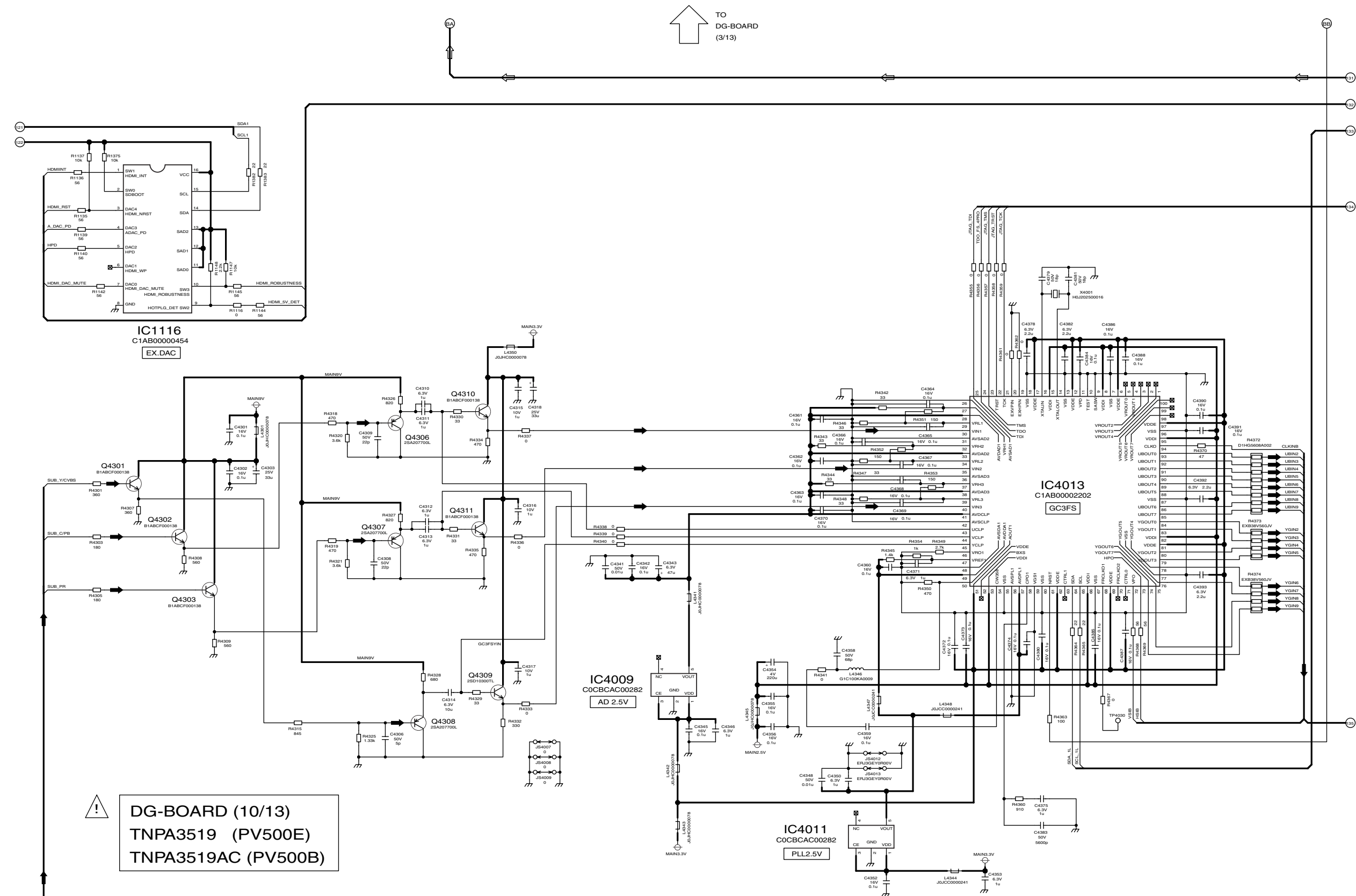
14.34. DG-Board (9 of 13) Schematic Diagram



TH-37/42PV500E/B
DG-Board (9 of 13) Schematic Diagram

TH-37/42PV500E/B
DG-Board (9 of 13) Schematic Diagram

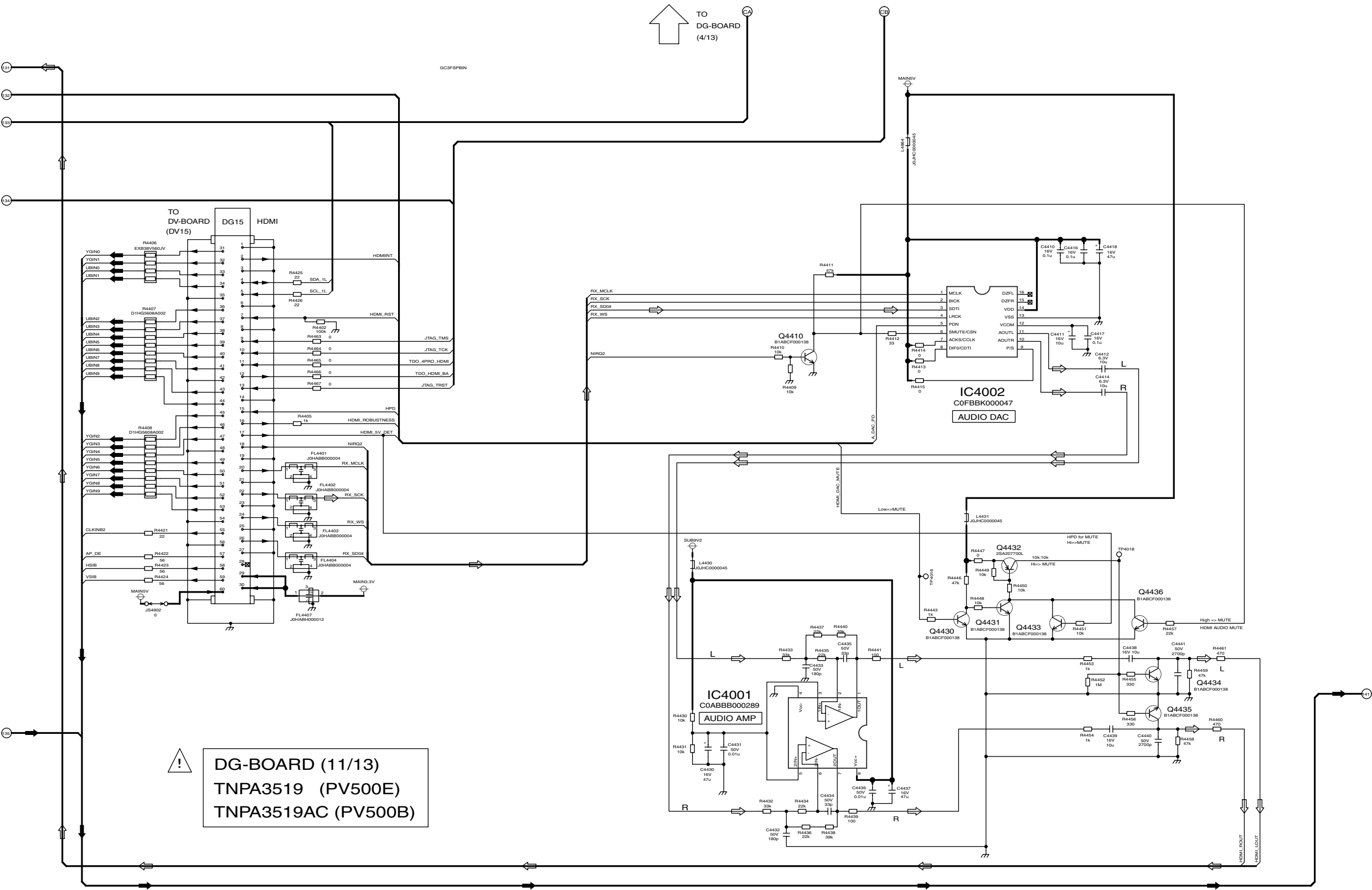
14.35. DG-Board (10 of 13) Schematic Diagram



TH-37/42PV500E/B
DG-Board (10 of 13) Schematic Diagram

TH-37/42PV500E/B
DG-Board (10 of 13) Schematic Diagram

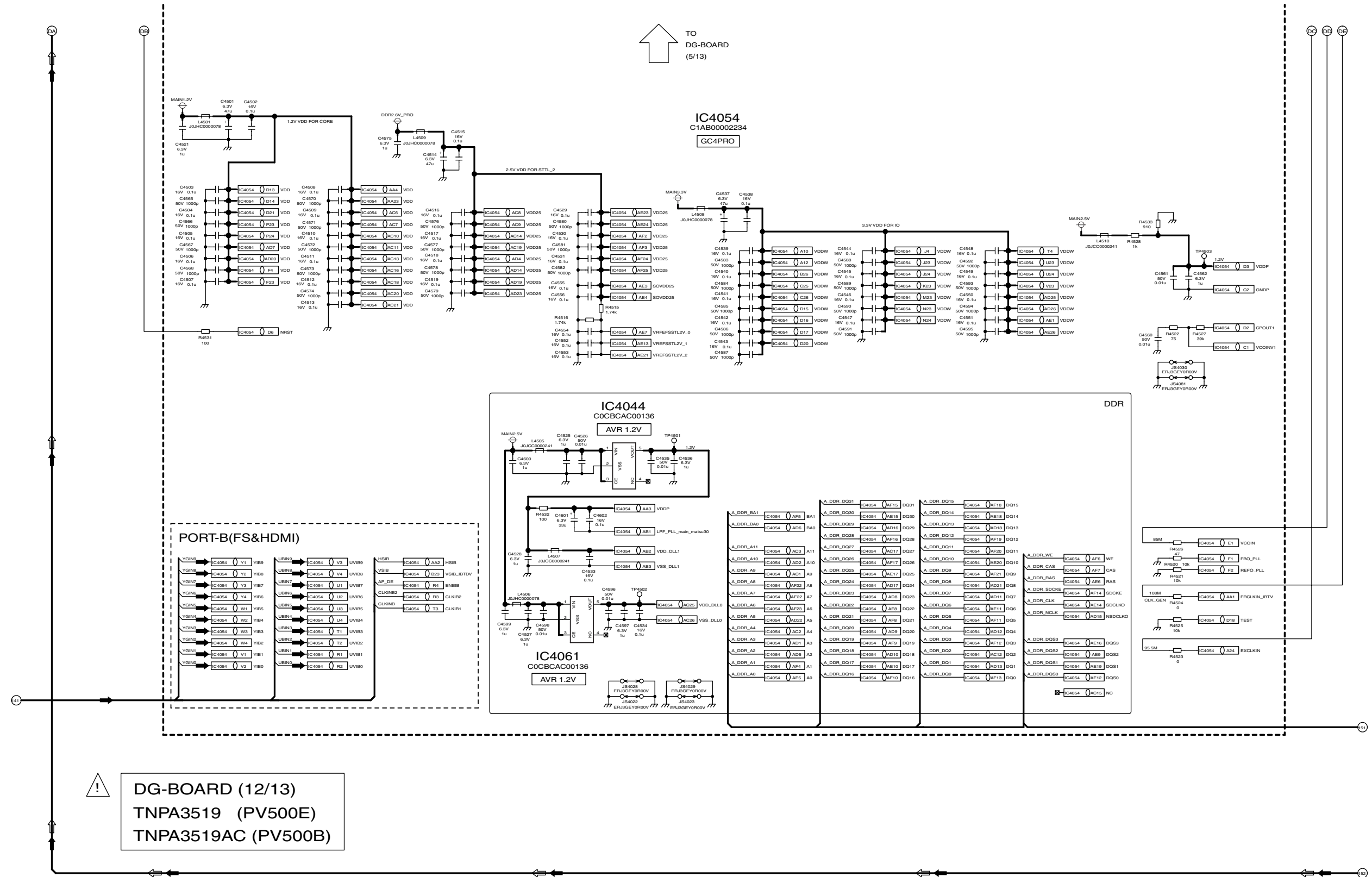
14.36. DG-Board (11 of 13) Schematic Diagram



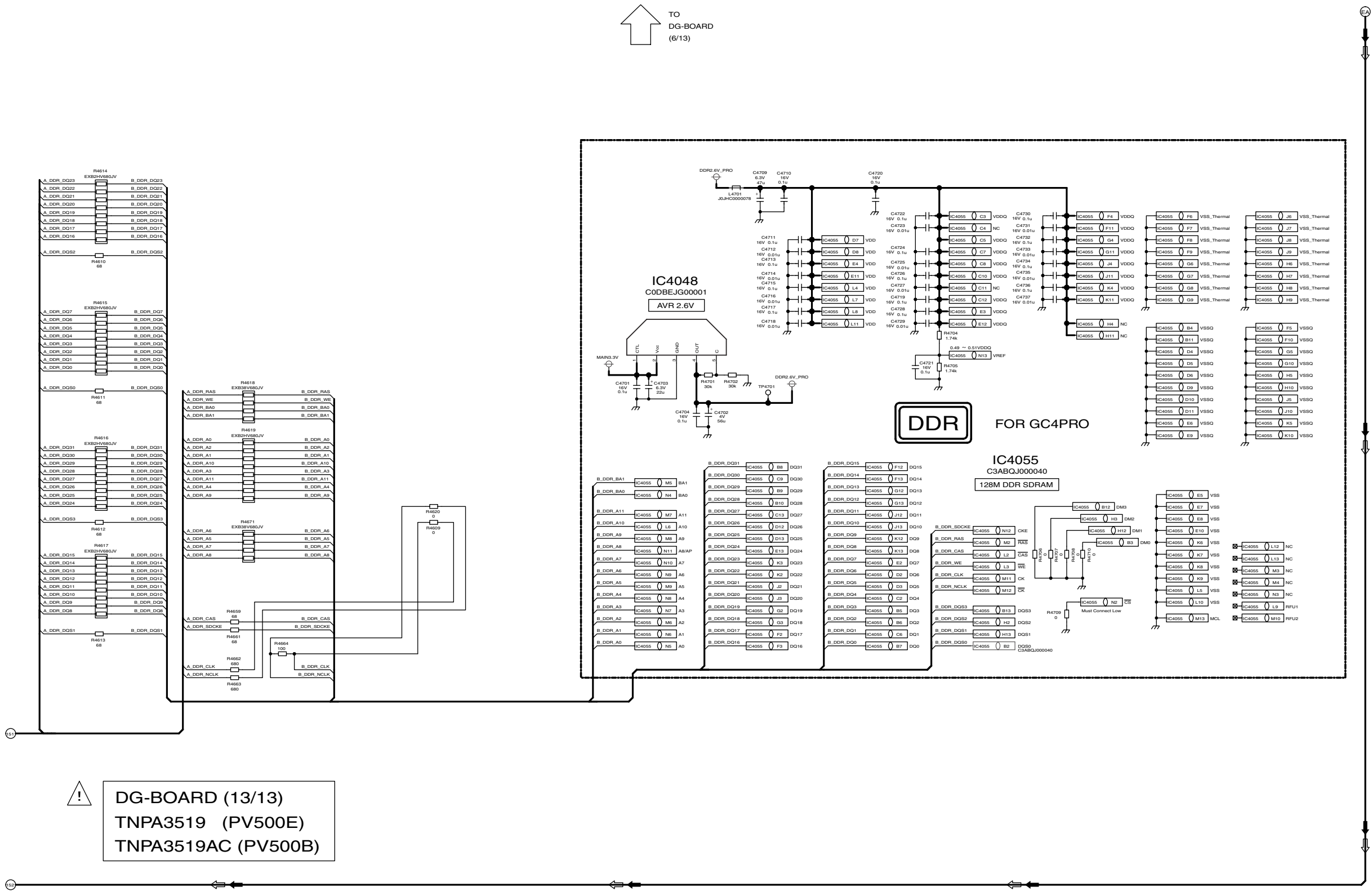
TH-37/42PV500E/B
DG-Board (11 of 13) Schematic Diagram

TH-37/42PV500E/B
DG-Board (11 of 13) Schematic Diagram

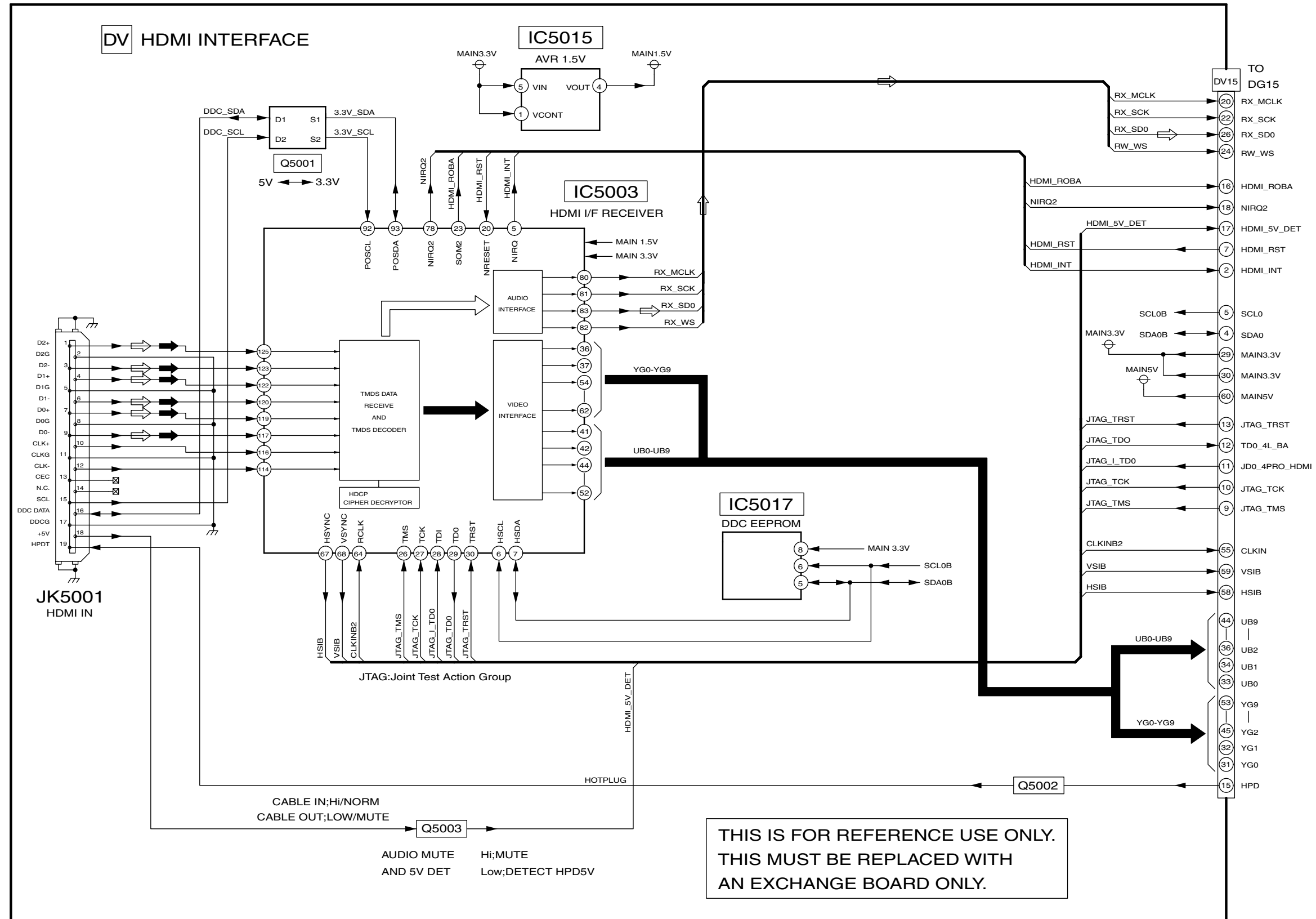
14.37. DG-Board (12 of 13) Schematic Diagram



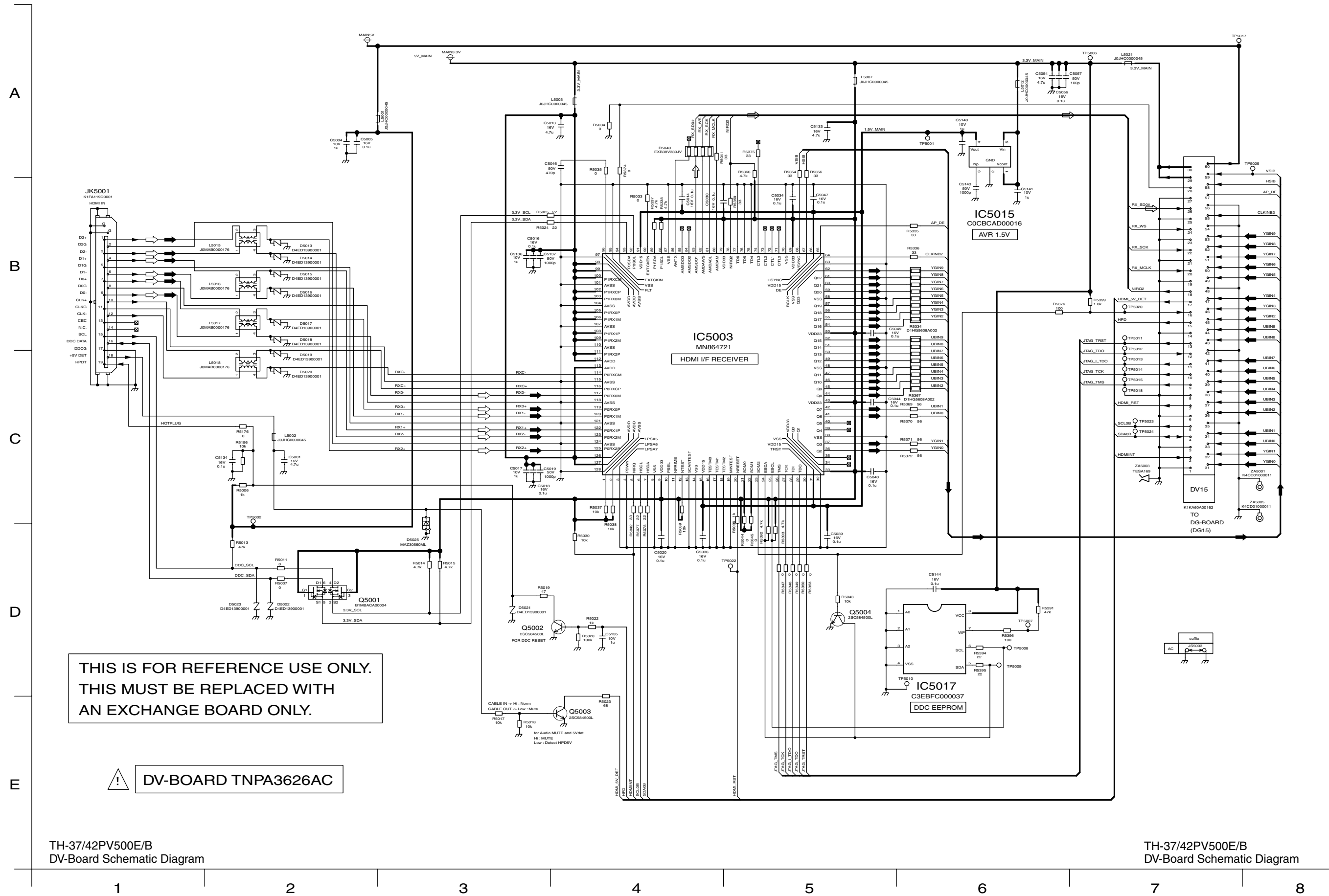
14.38. DG-Board (13 of 13) Schematic Diagram



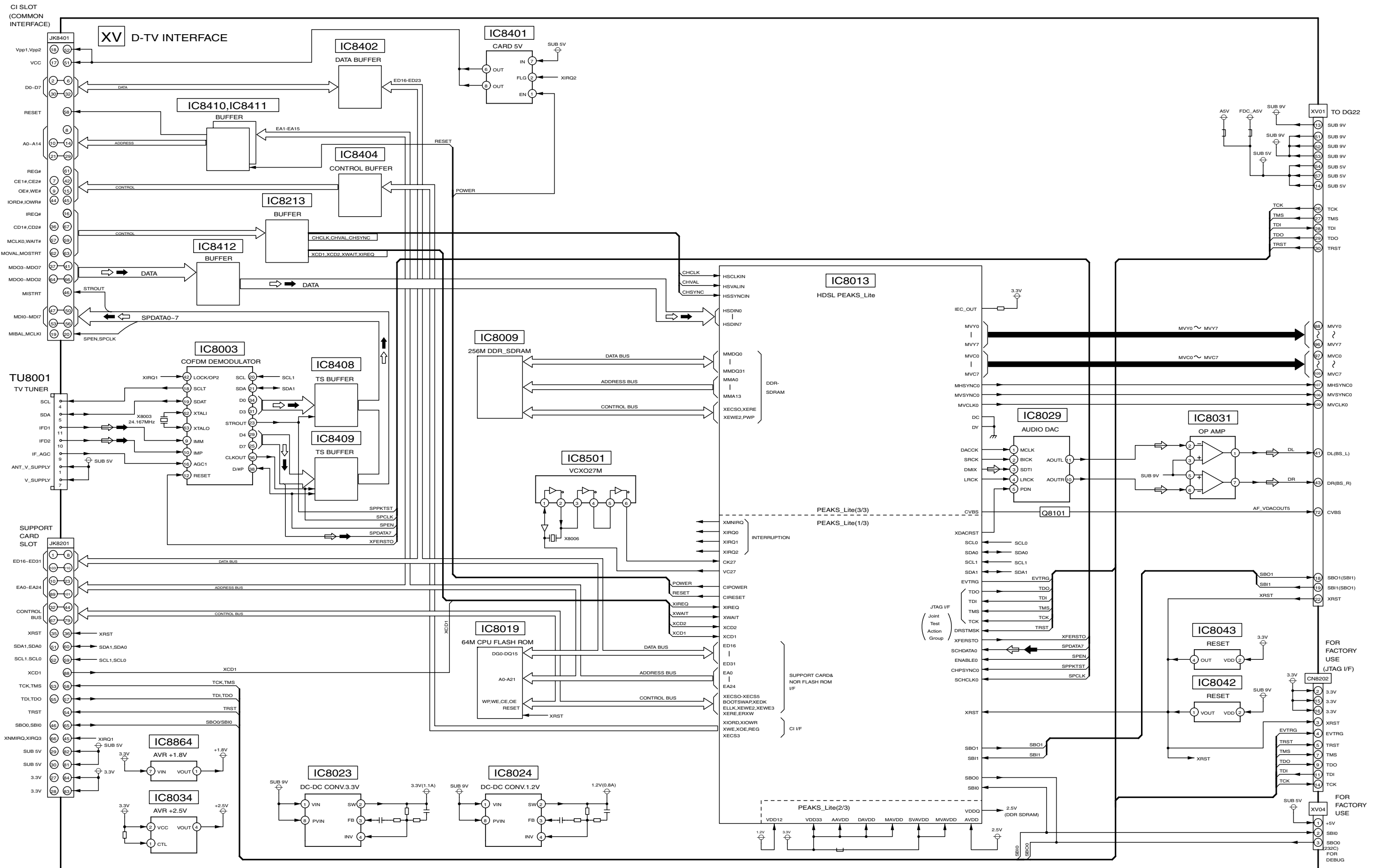
14.39. DV-Board Block Diagram



14.40. DV-Board Schematic Diagram



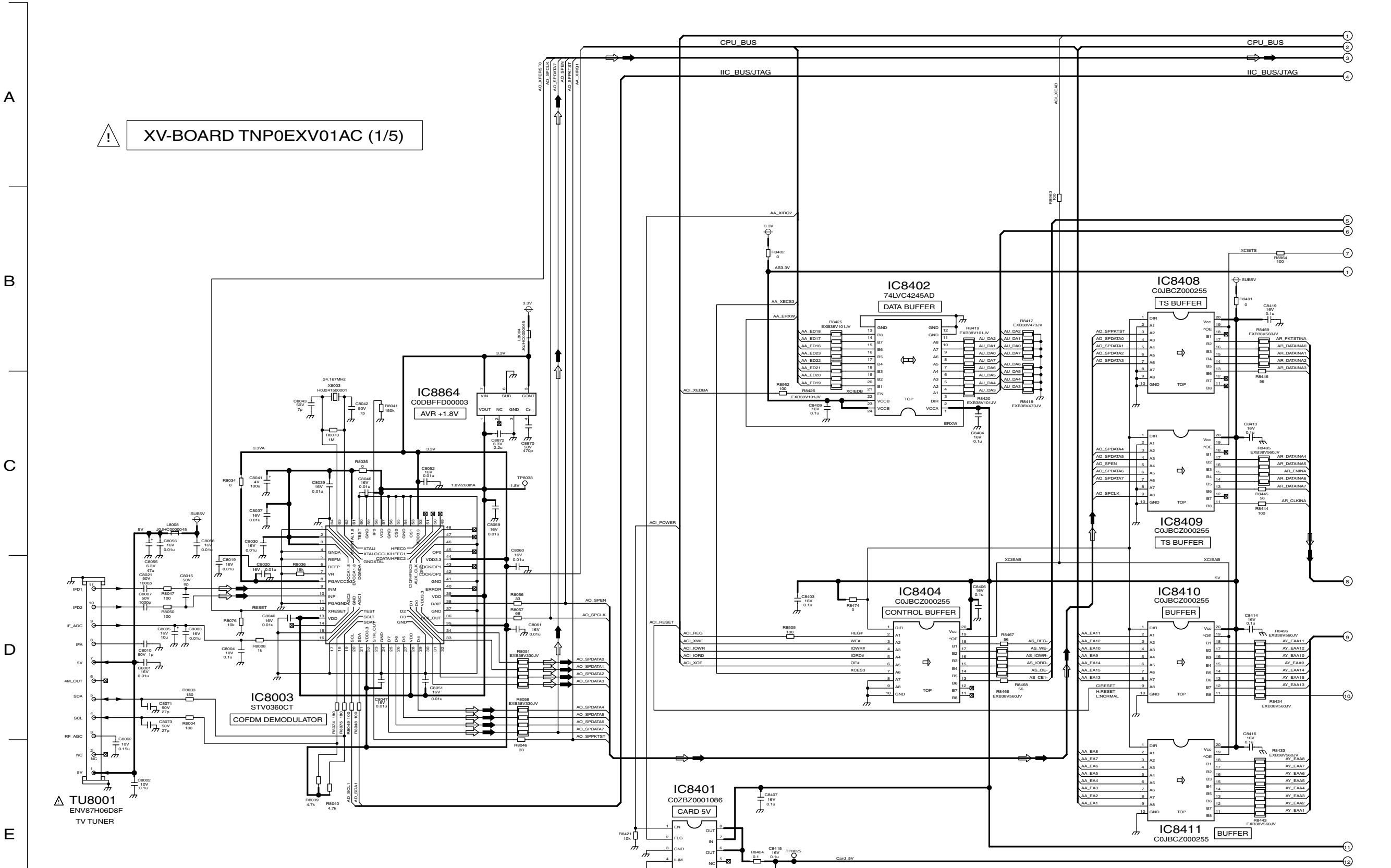
14.41. XV-Board Block Diagram (PV500B)



TH-37/42PV500B XV-Board Block Diagram

TH-37/42PV500B XV-Board Block Diagram

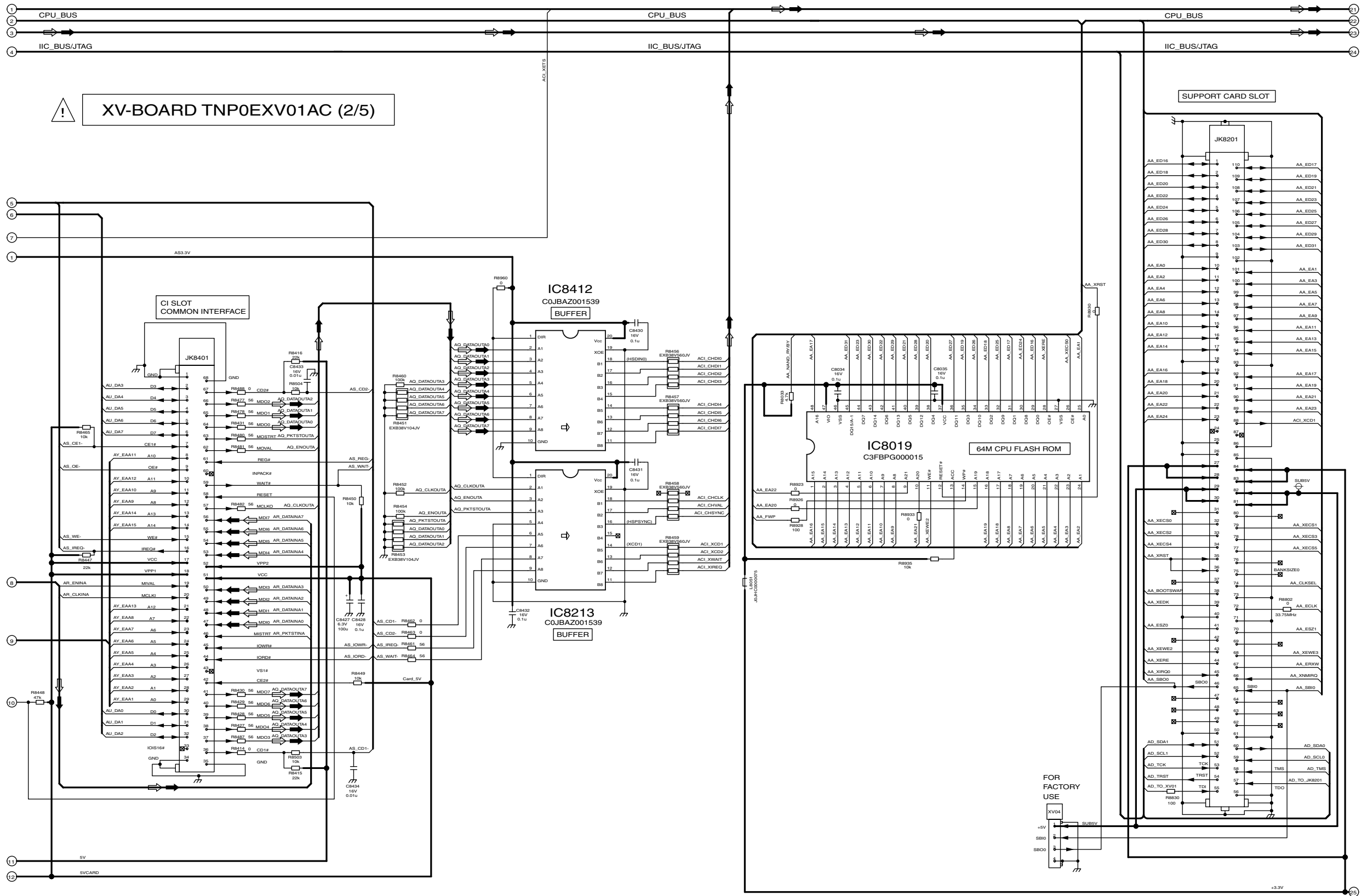
14.42. XV-Board (1 of 5) Schematic Diagram (PV500B)



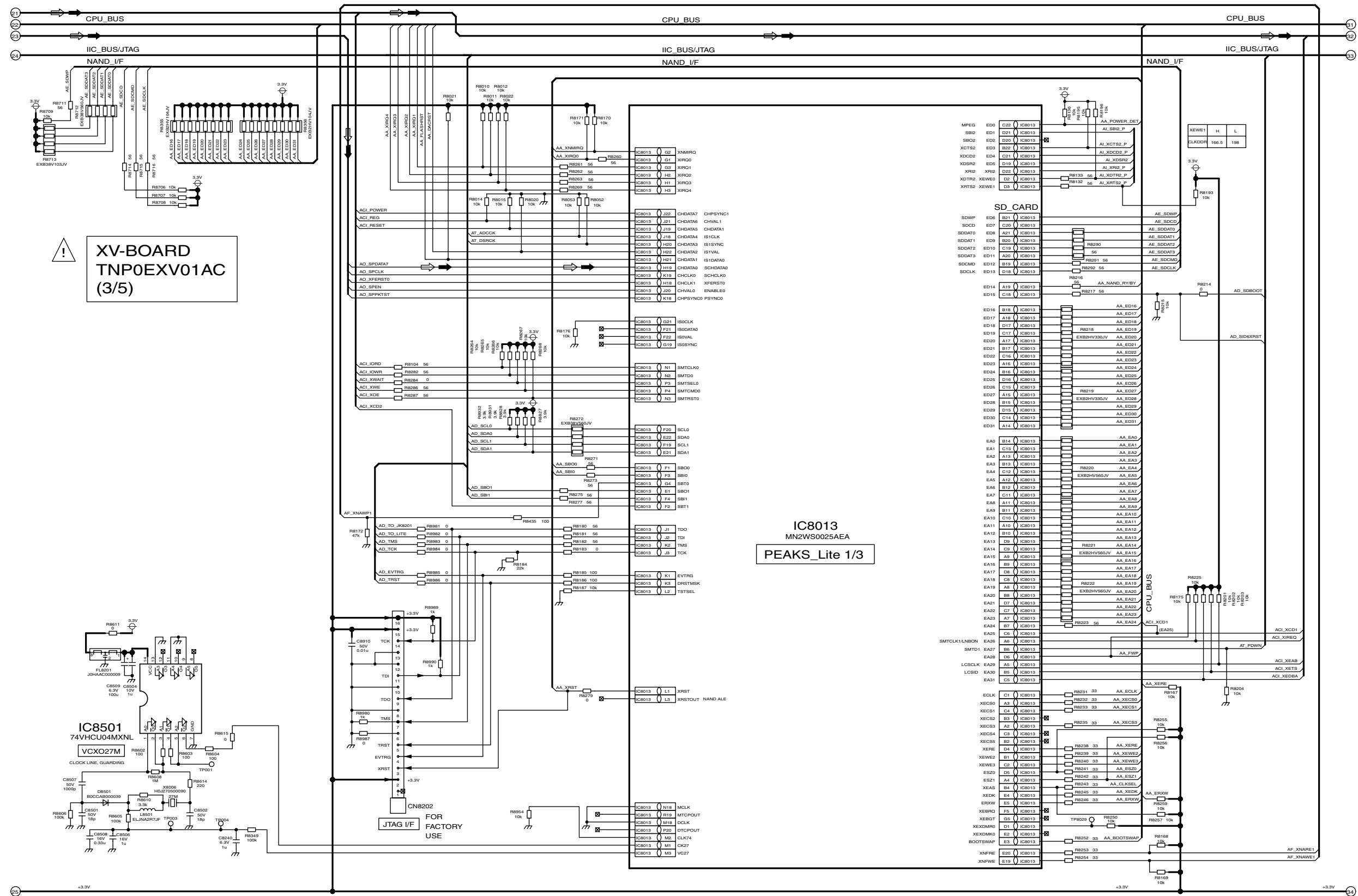
TH-37/42PV500B
XV-Board (1 of 5) Schematic Diagram

TH-37/42PV500B
XV-Board (1 of 5) Schematic Diagram

14.43. XV-Board (2 of 5) Schematic Diagram (PV500B)

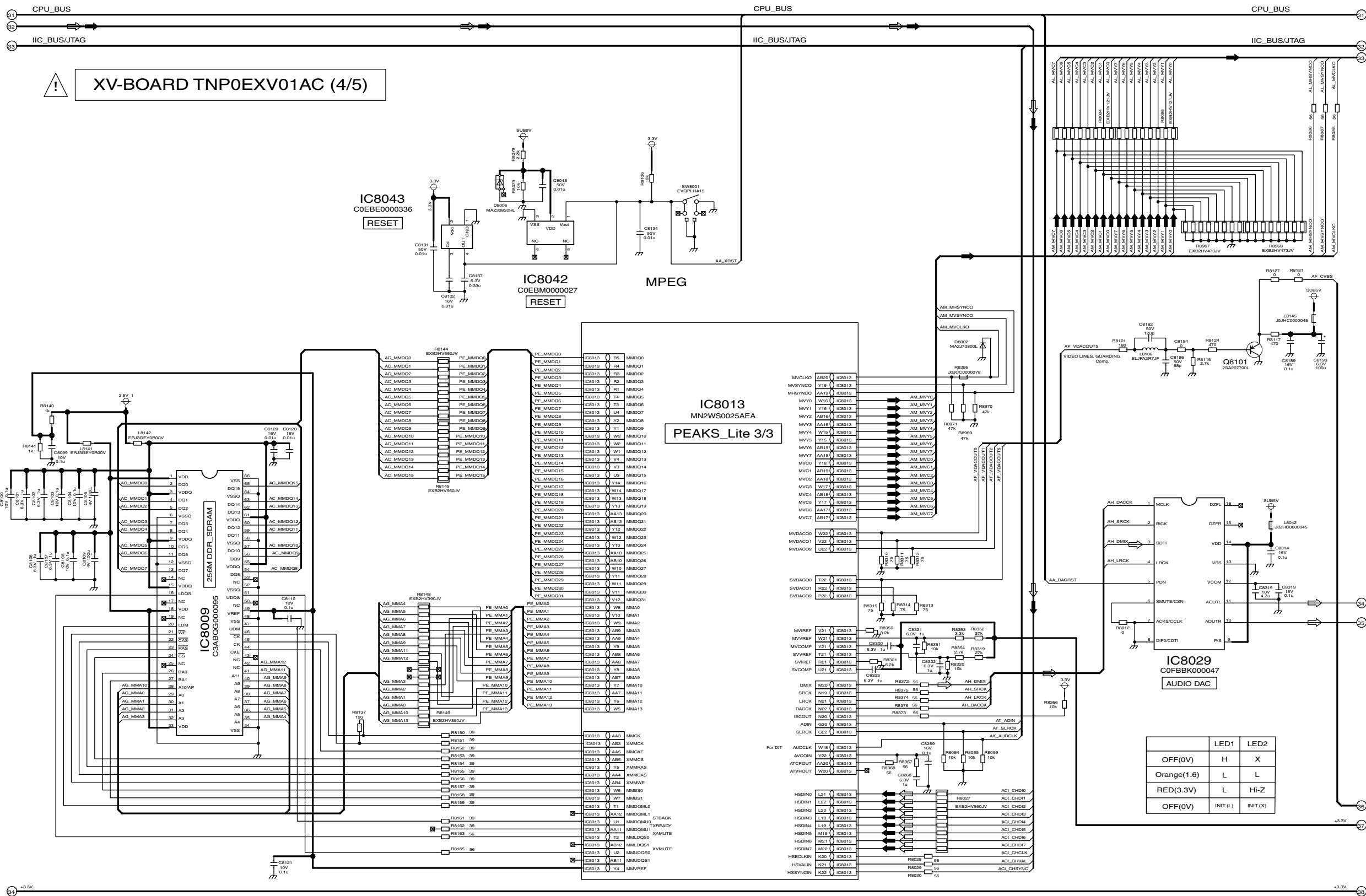


14.44. XV-Board (3 of 5) Schematic Diagram (PV500B)

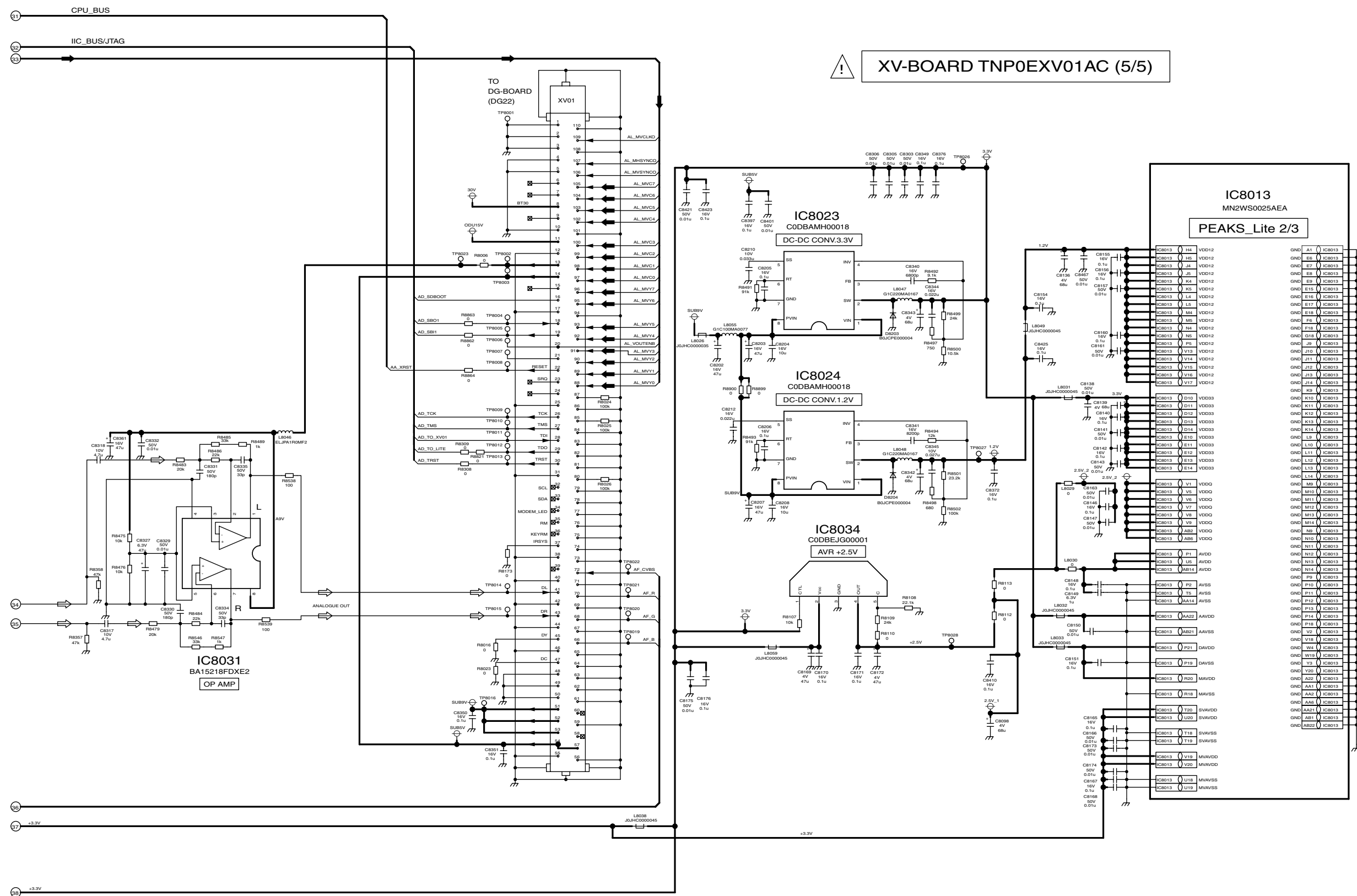
TH-37/42PV500B
XV-Board (3 of 5) Schematic Diagram

TH-37/42PV500B XV-Board (3 of 5) Schematic Diagram

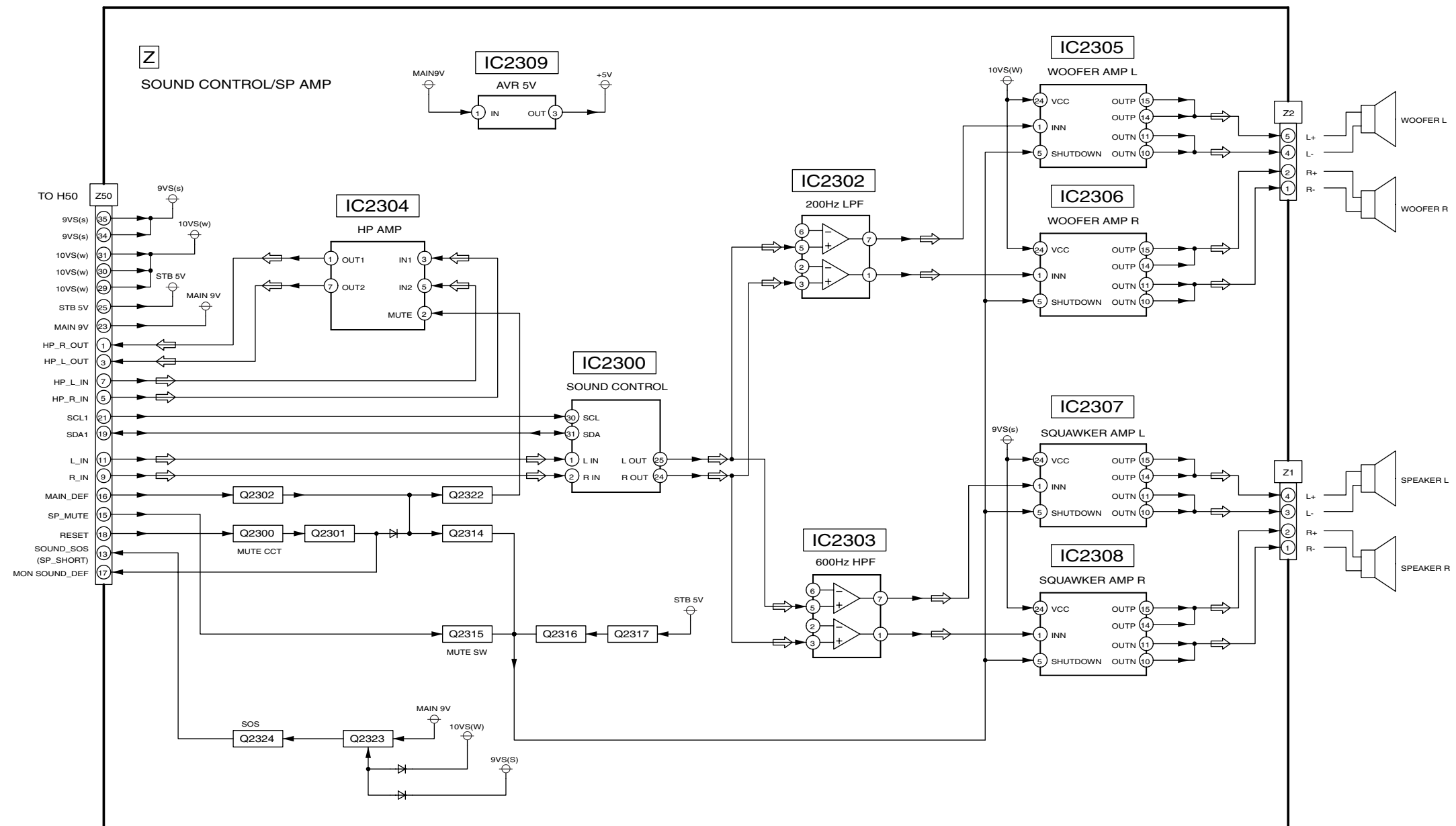
14.45. XV-Board (4 of 5) Schematic Diagram (PV500B)



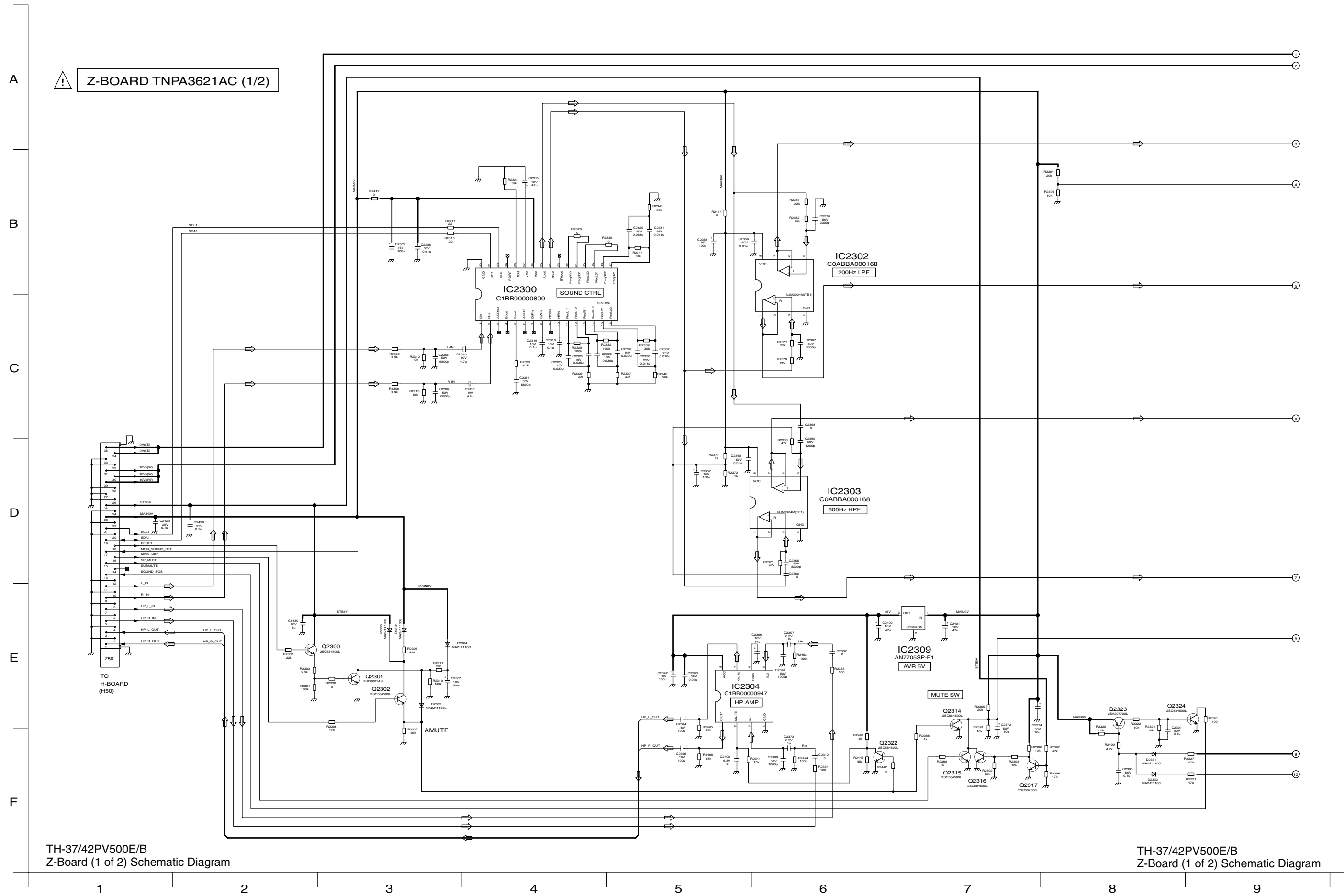
14.46. XV-Board (5 of 5) Schematic Diagram (PV500B)

TH-37/42PV500B
XV-Board (5 of 5) Schematic DiagramTH-37/42PV500B
XV-Board (5 of 5) Schematic Diagram

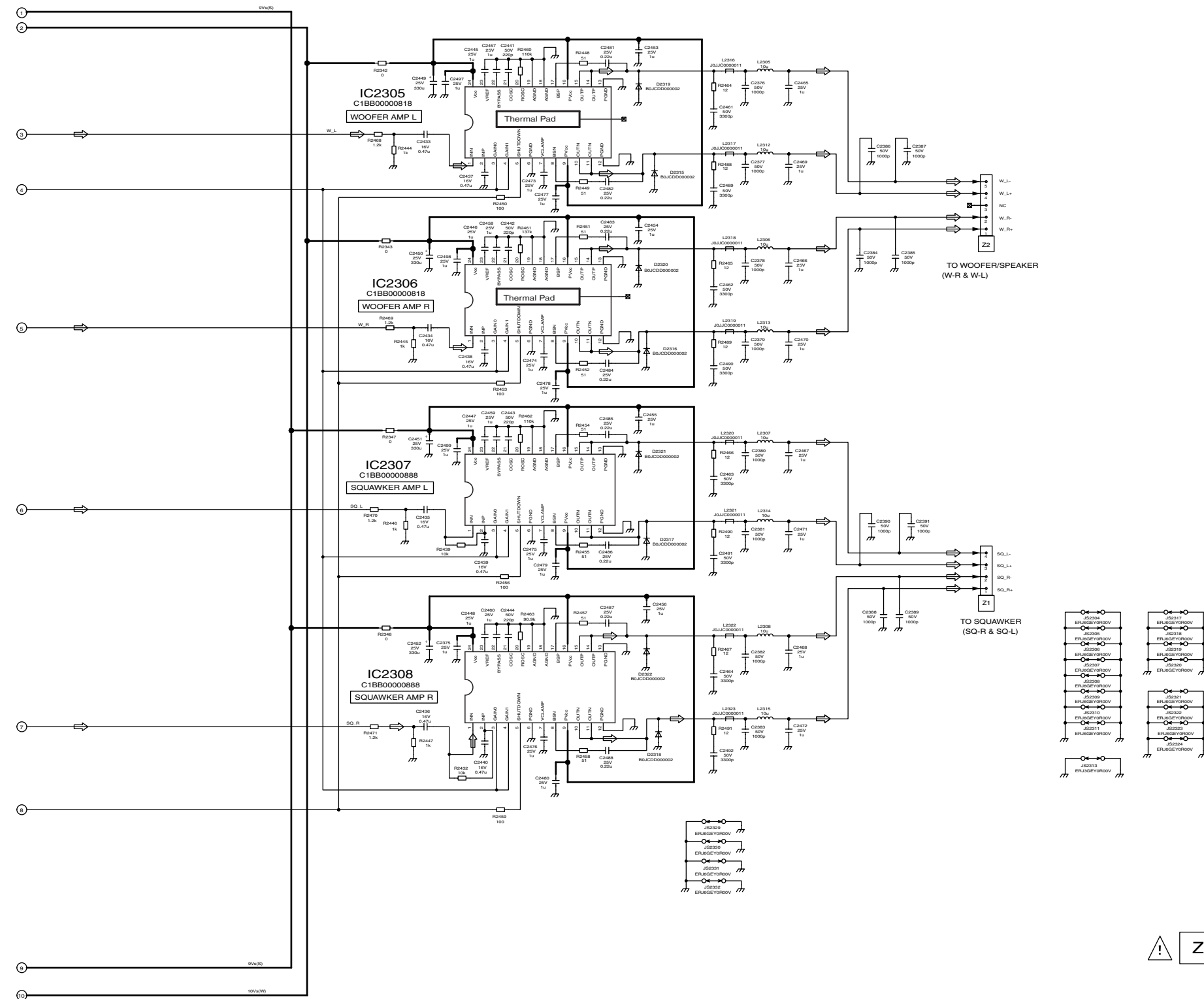
14.47. Z-Board Block Diagram



14.48. Z-Board (1 of 2) Schematic Diagram

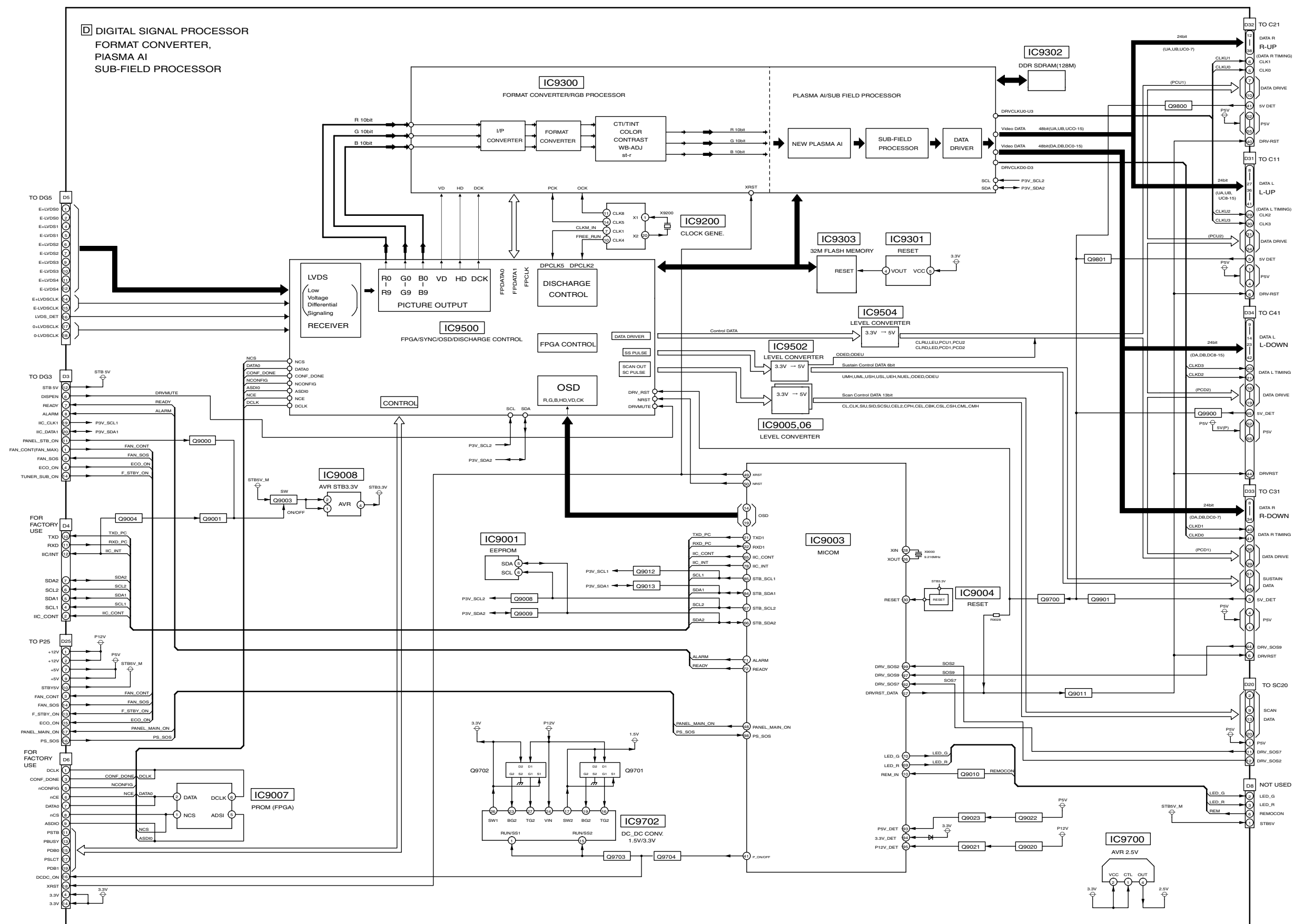


14.49. Z-Board (2 of 2) Schematic Diagram



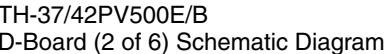
! Z-BOARD TNPA3621AC (2/2)

14.50. D-Board Block Diagram



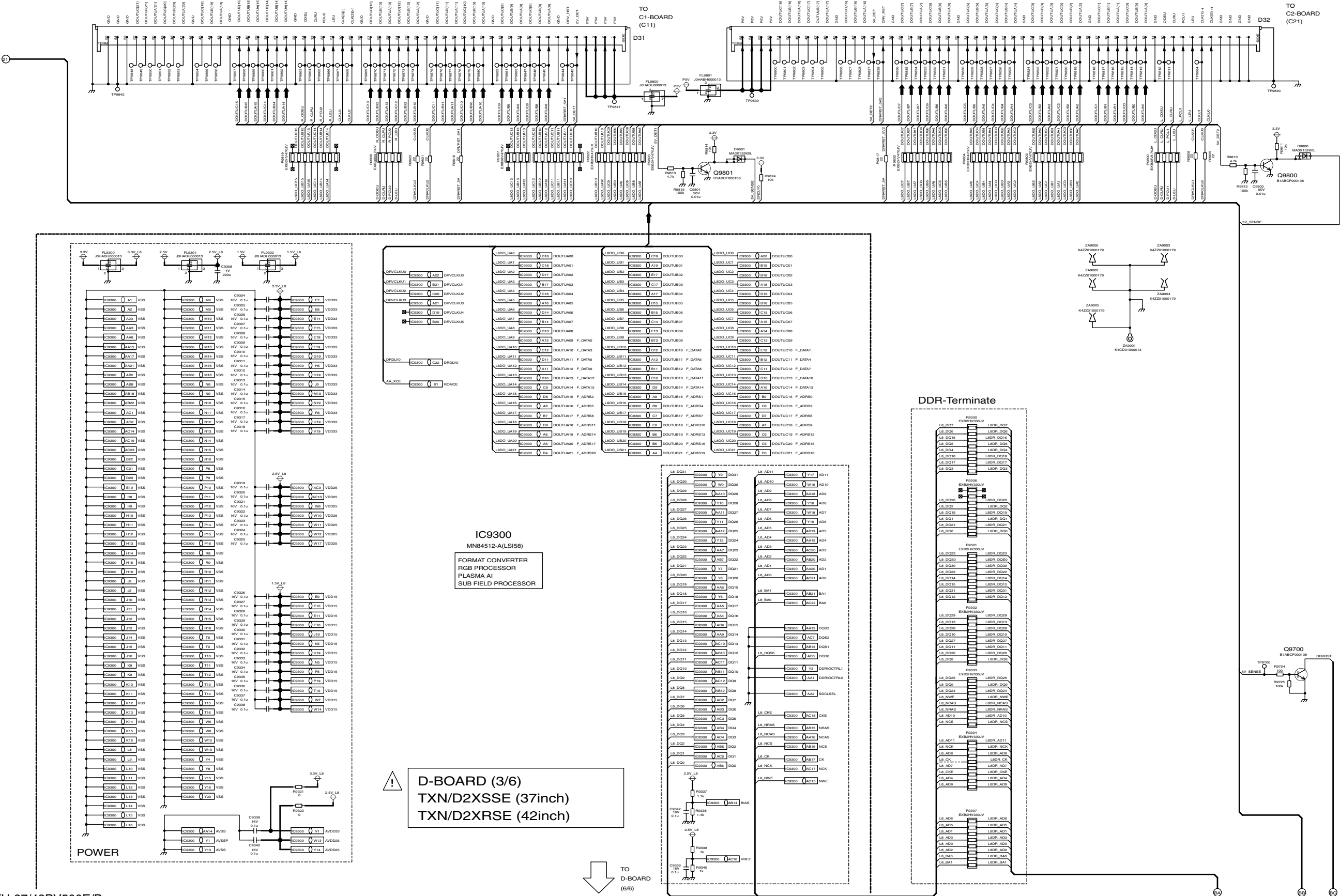
TH-37/42PV500E/B
D-Board Block Diagram

TH-37/42PV500E/B D-Board Block Diagram



TH-37/42PV500E/B D-Board (2 of 6) Schematic Diagram

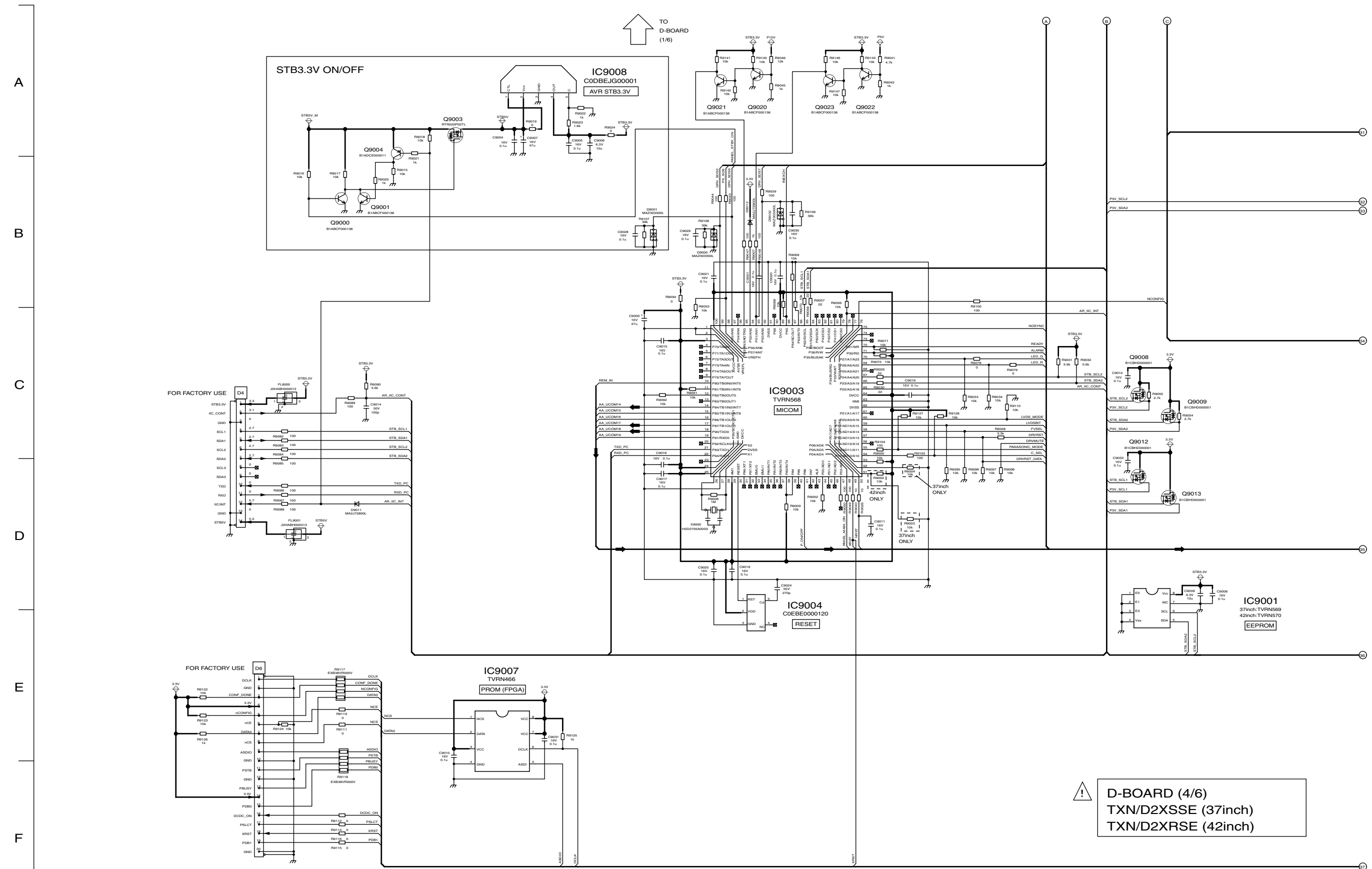
14.53. D-Board (3 of 6) Schematic Diagram



TH-37/42PV500E/B
D-Board (3 of 6) Schematic Diagram

TH-37/42PV500E/B D-Board (3 of 6) Schematic Diagram

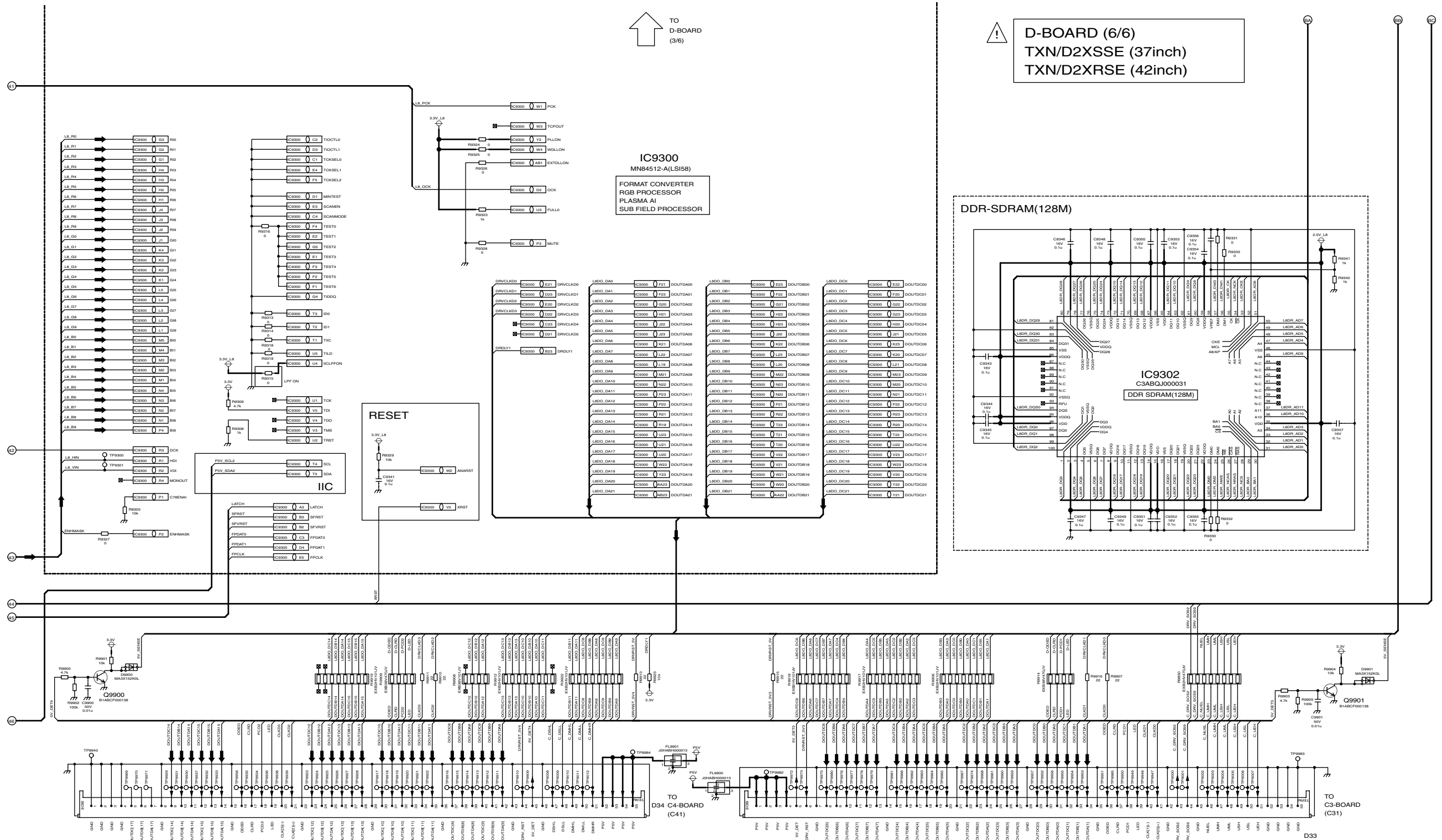
14.54. D-Board (4 of 6) Schematic Diagram



TH-37/42PV500E/B
D-Board (4 of 6) Schematic Diagram

TH-37/42PV500E/B
D-Board (4 of 6) Schematic Diagram

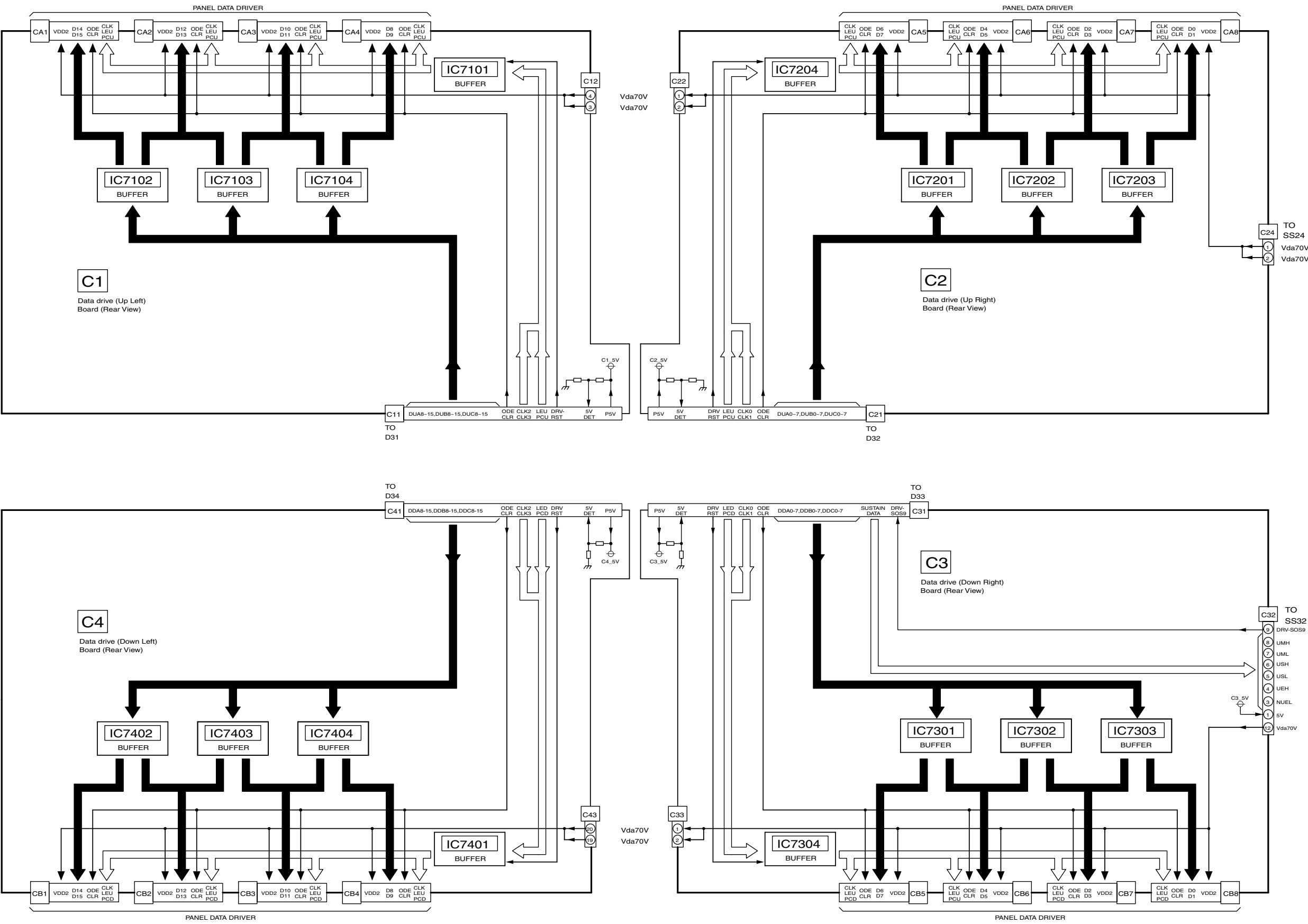
14.56. D-Board (6 of 6) Schematic Diagram



TH-37/42PV500E/B
D-Board (6 of 6) Schematic Diagram

TH-37/42PV500E/B
D-Board (6 of 6) Schematic Diagram

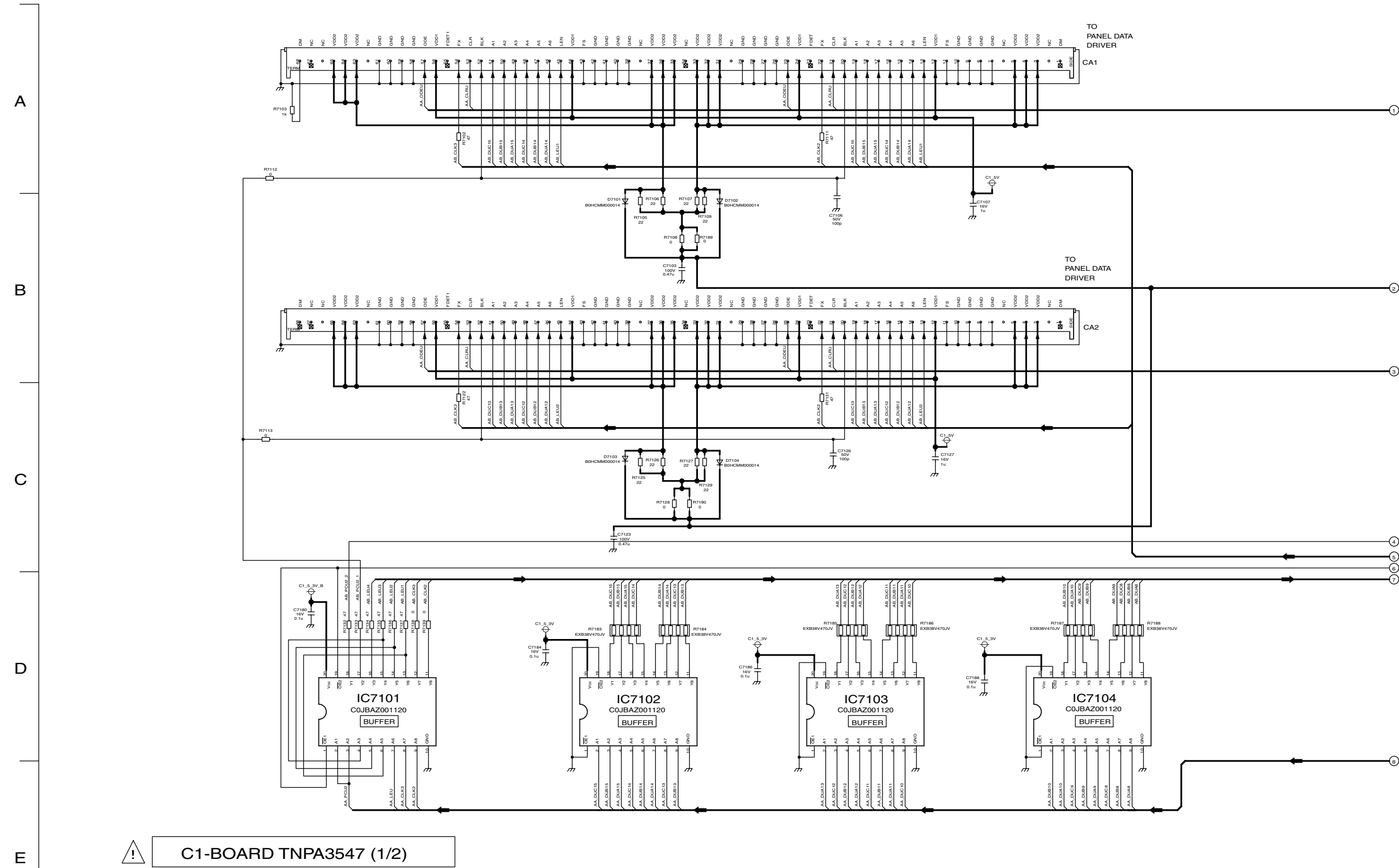
14.57. C1, C2, C3 and C4-Board Block Diagram



TH-37/42PV500E/B
C1, C2, C3 and C4-Board Block Diagram

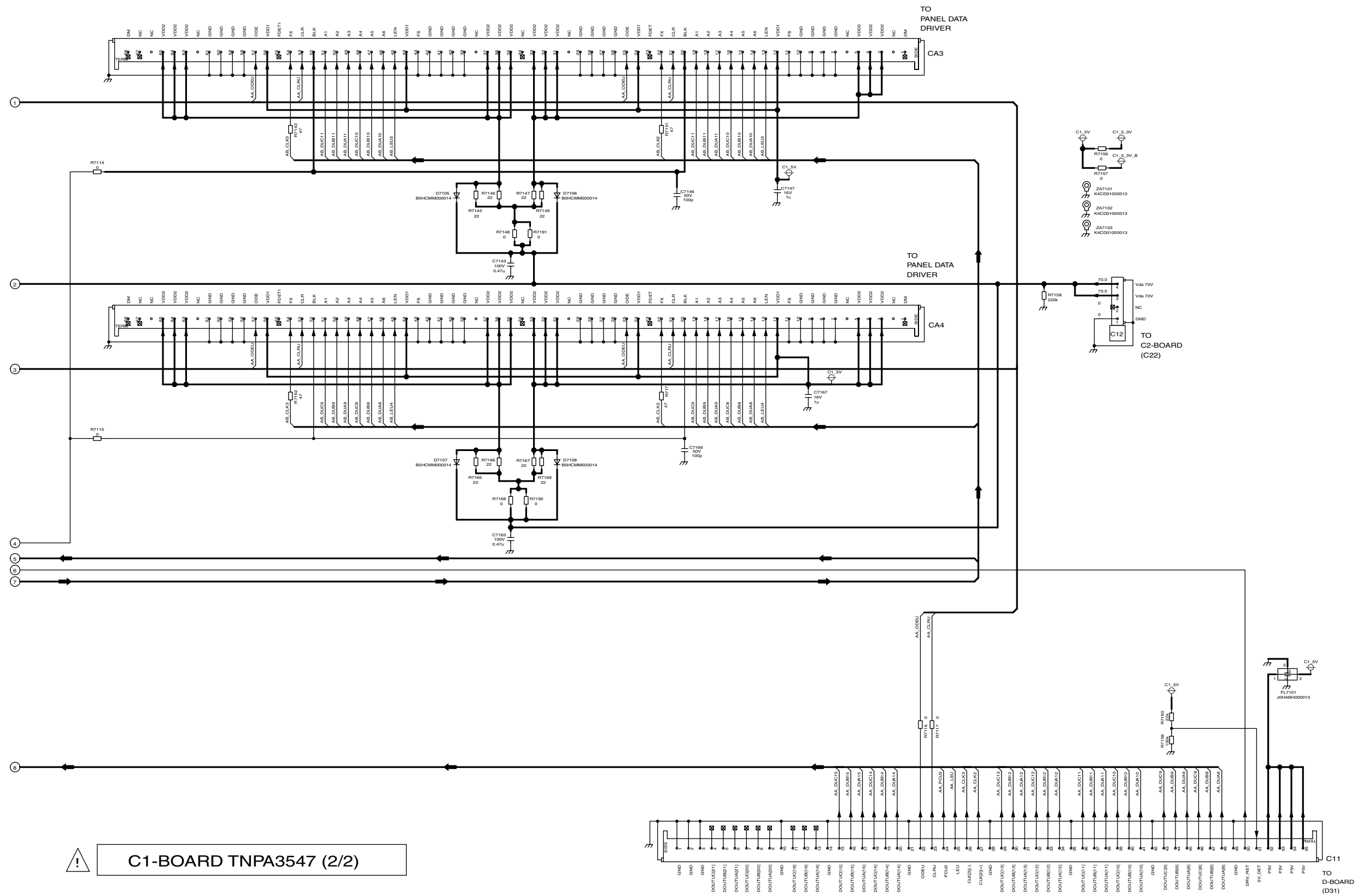
TH-37/42PV500E/B
C1, C2, C3 and C4-Board Block Diagram

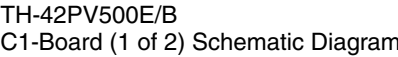
14.58. C1-Board (1 of 2) Schematic Diagram (37inch)



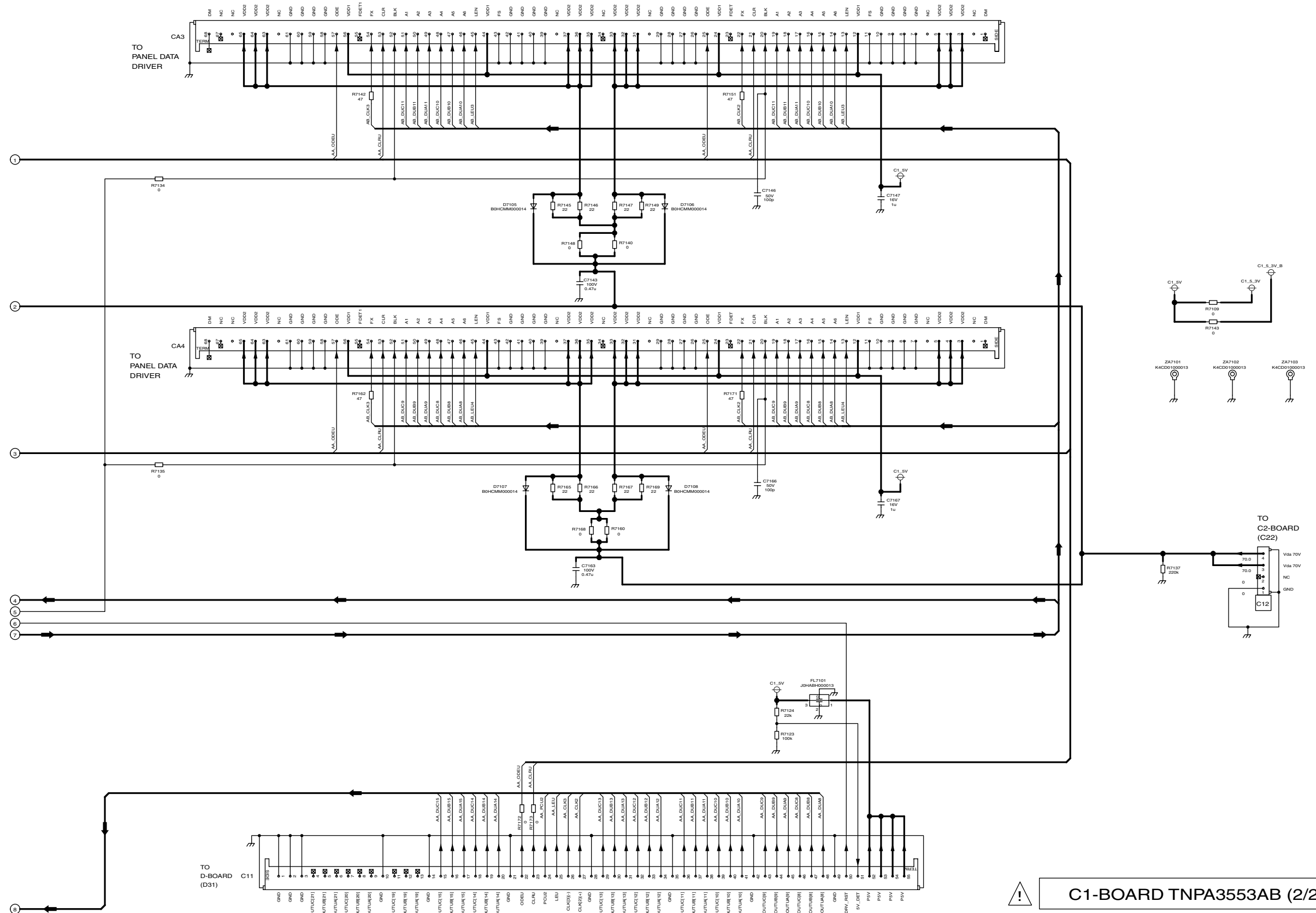
! C1-BOARD TNPA3547 (1/2)

14.59. C1-Board (2 of 2) Schematic Diagram (37inch)





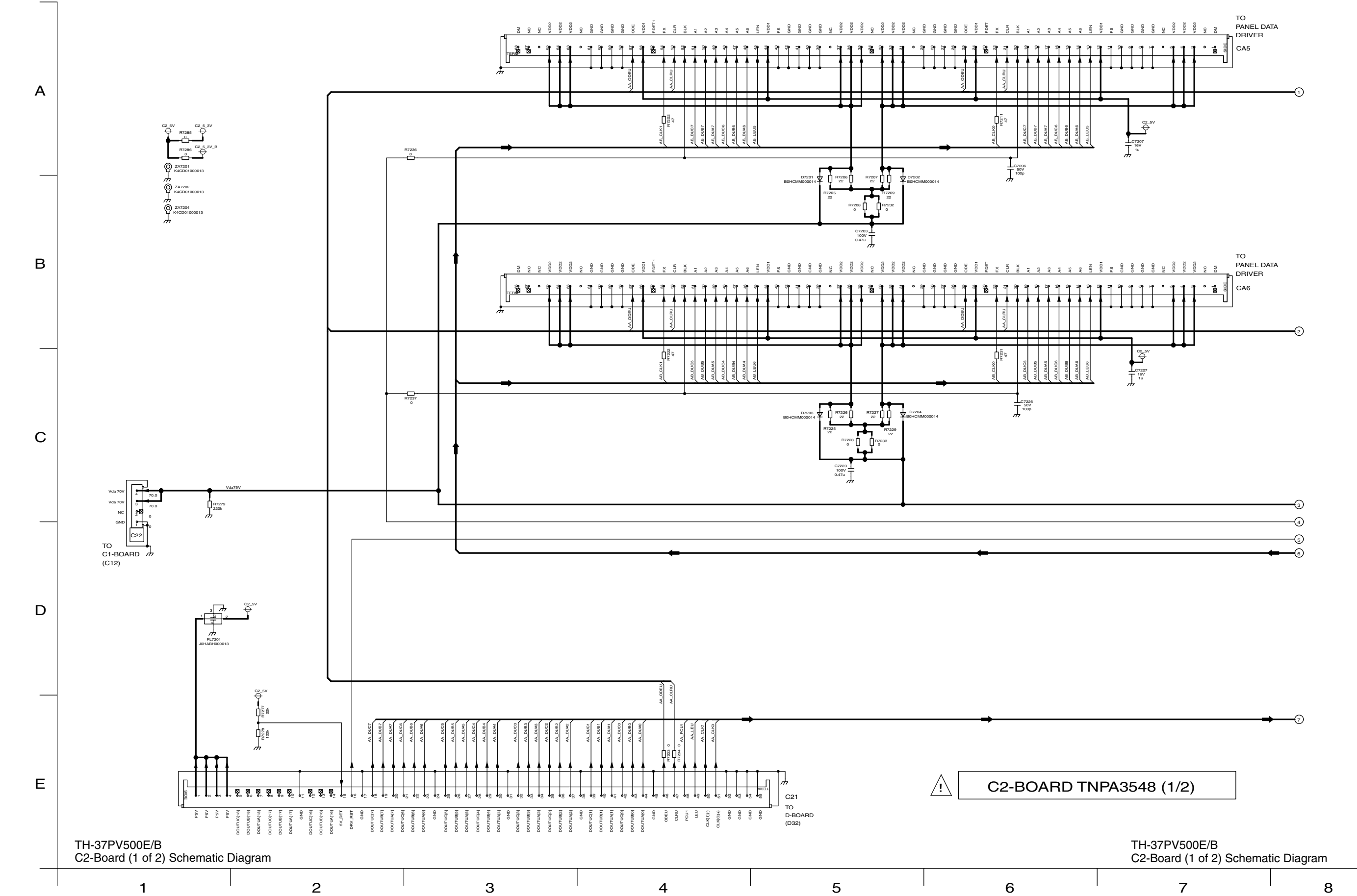
14.61. C1-Board (2 of 2) Schematic Diagram (42inch)



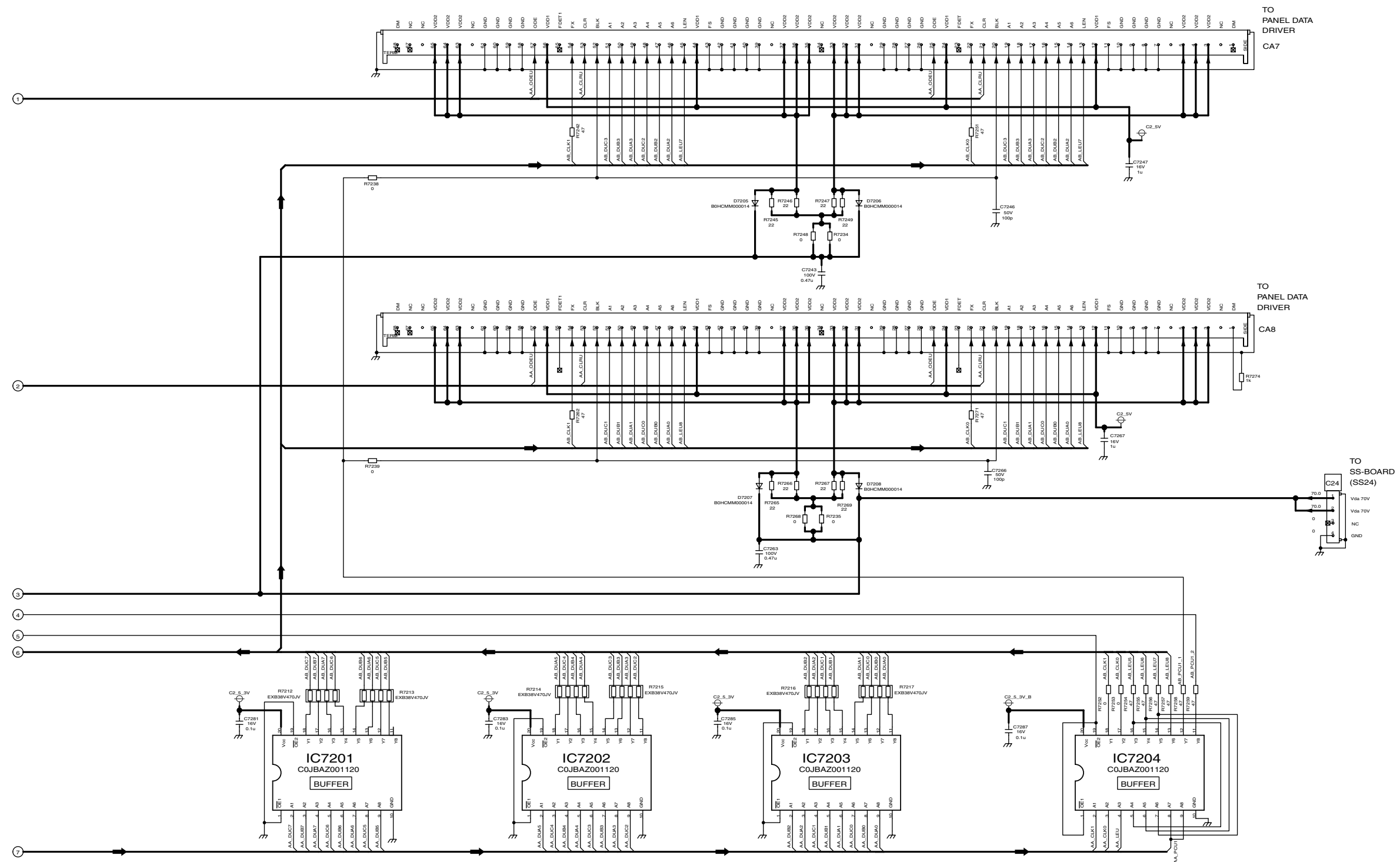
TH-42PV500E/B
C1-Board (2 of 2) Schematic Diagram

TH-42PV500E/B
C1-Board (2 of 2) Schematic Diagram

14.62. C2-Board (1 of 2) Schematic Diagram (37inch)

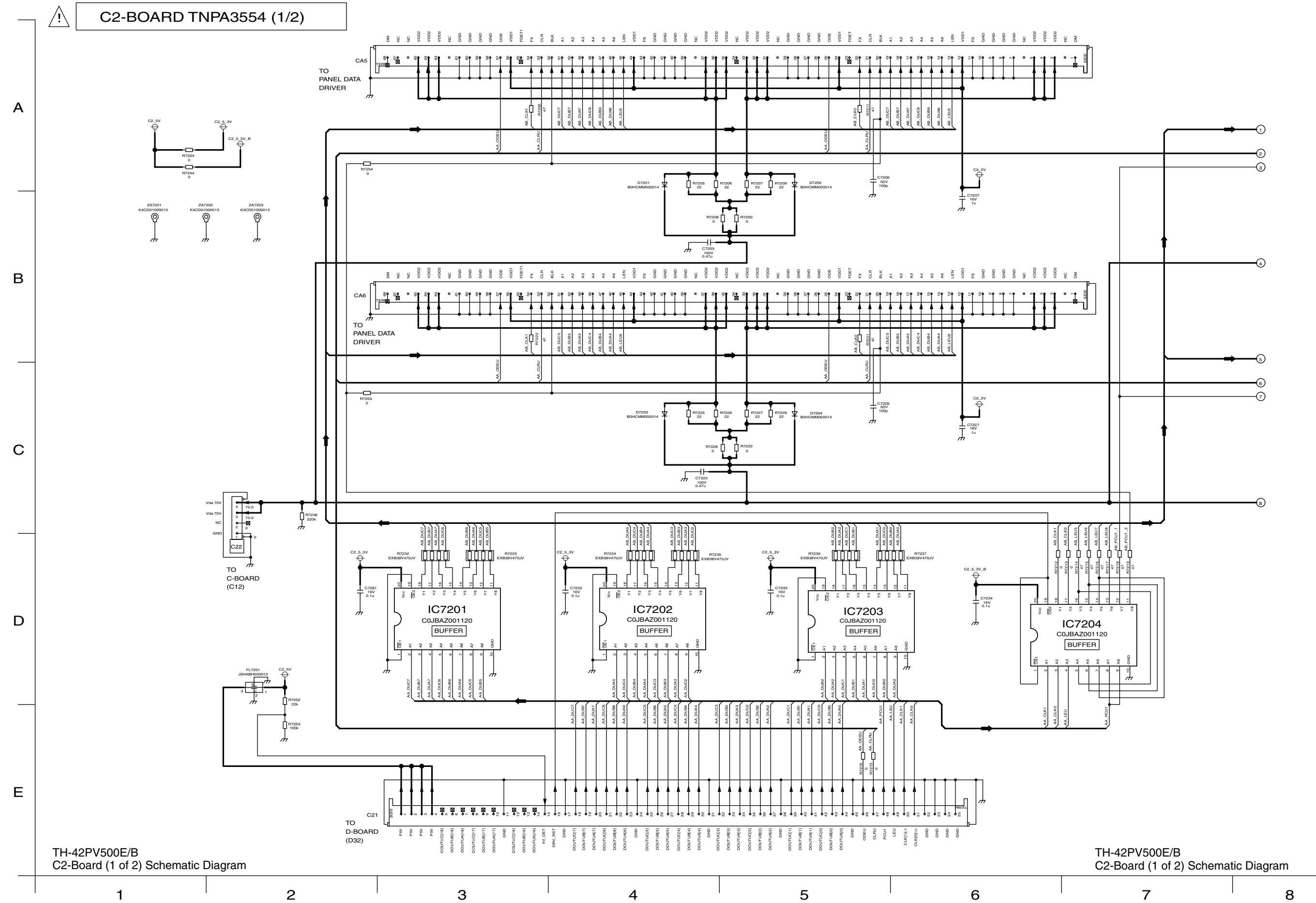


14.63. C2-Board (2 of 2) Schematic Diagram (37inch)

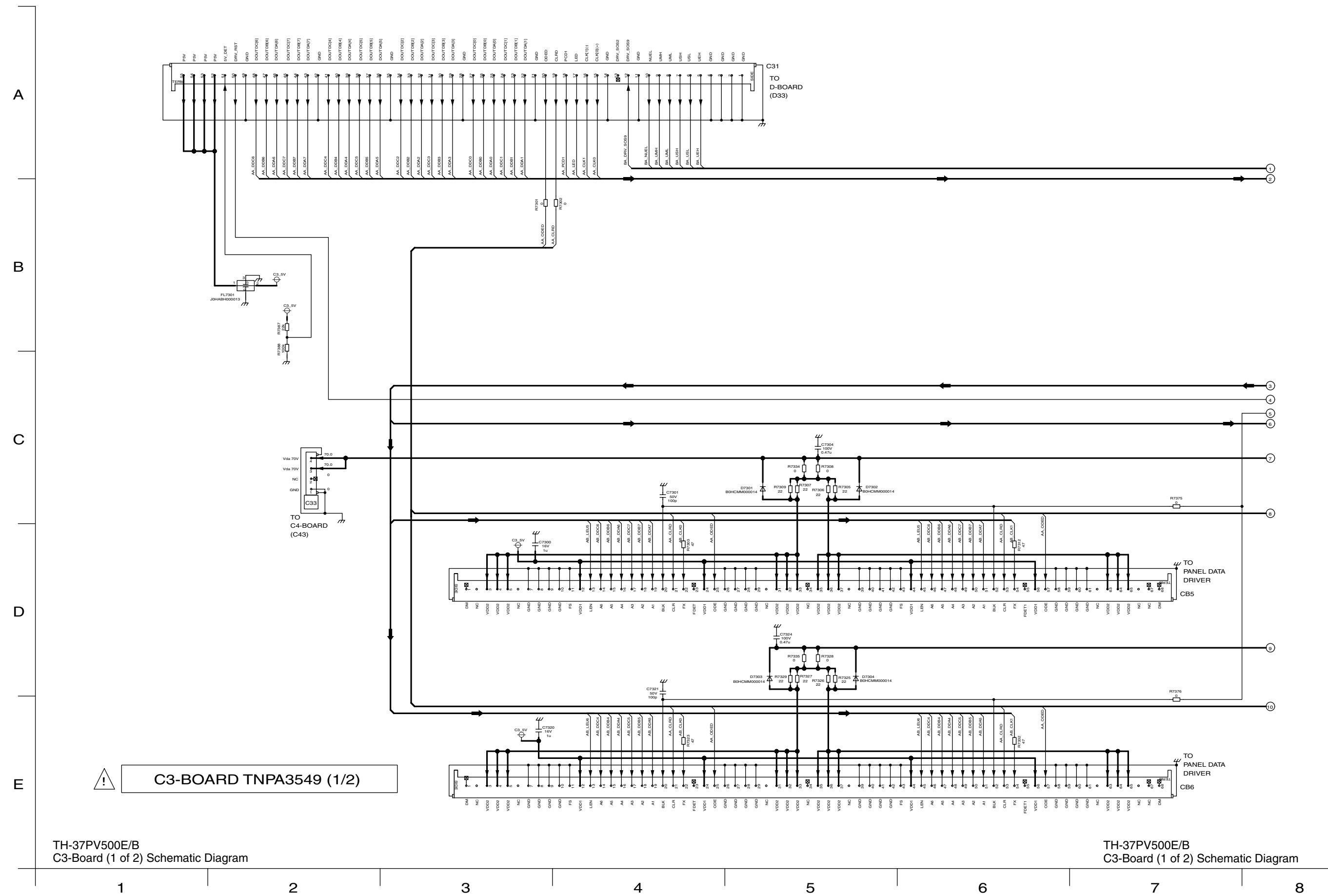


! C2-BOARD TNPA3548 (2/2)

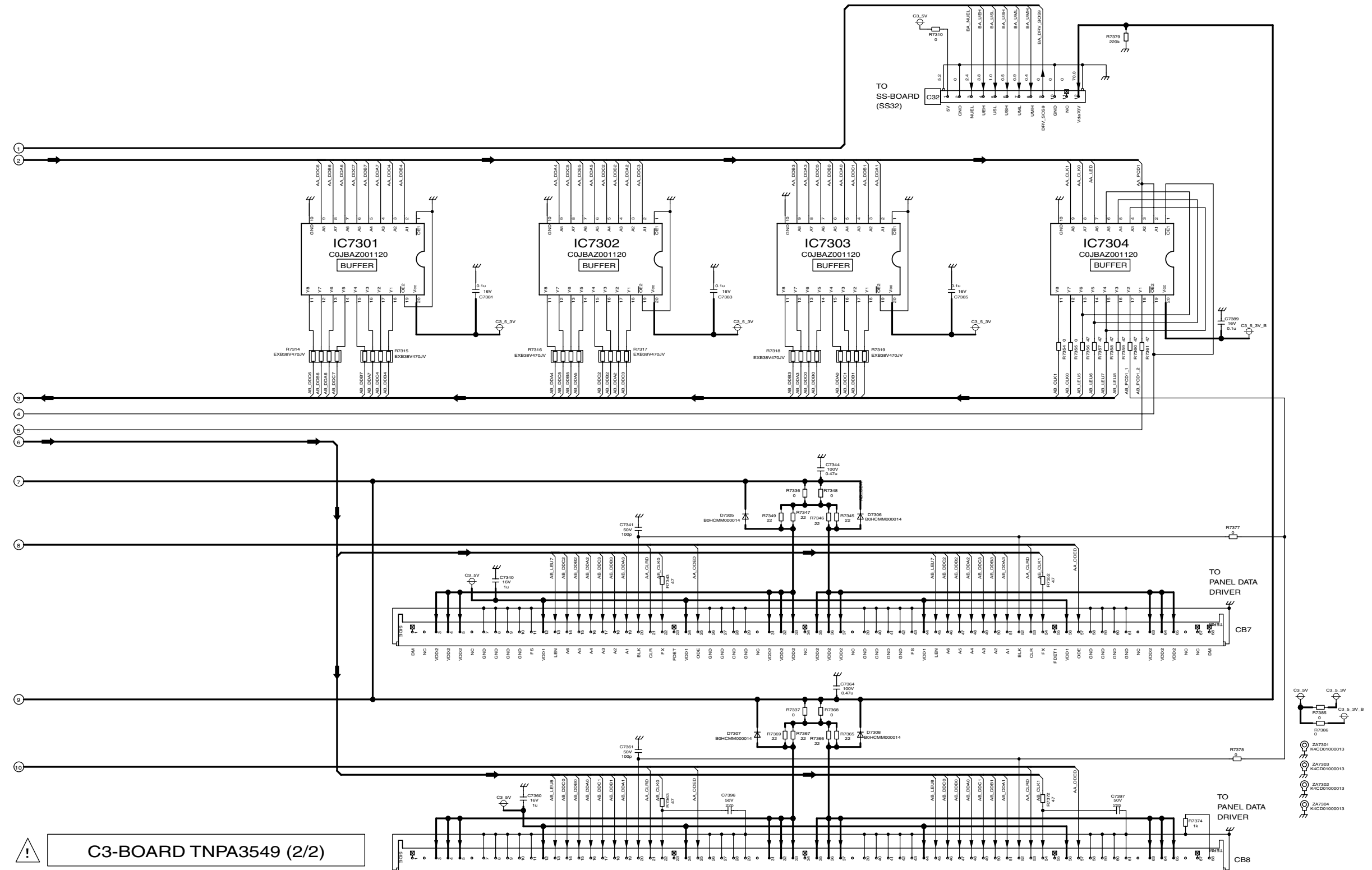
14.64. C2-Board (1 of 2) Schematic Diagram (42inch)



14.66. C3-Board (1 of 2) Schematic Diagram (37inch)



14.67. C3-Board (2 of 2) Schematic Diagram (37inch)

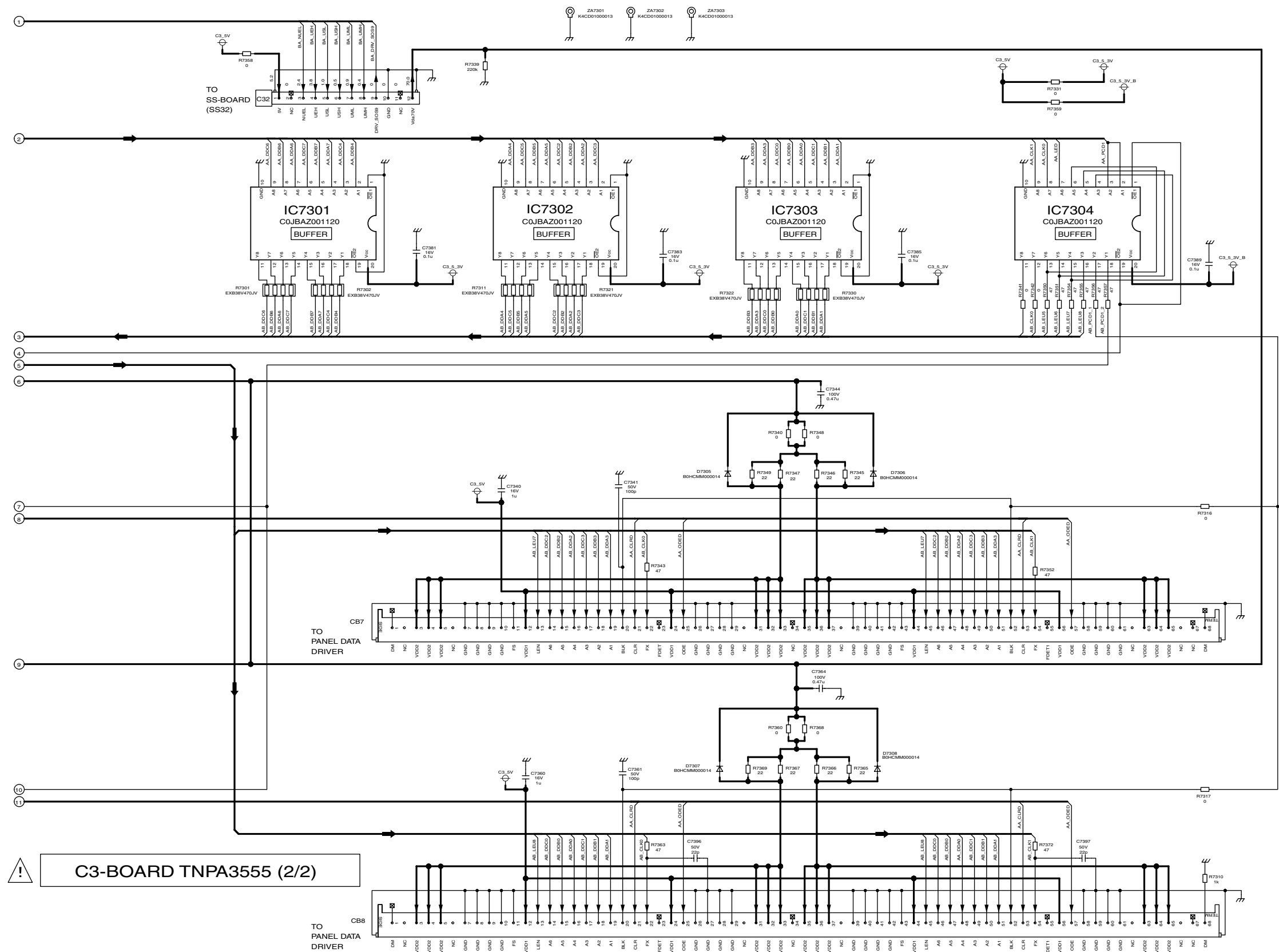


TH-37PV500E/B
C3-Board (2 of 2) Schematic Diagram

TH-37PV500E/B
C3-Board (2 of 2) Schematic Diagram



14.69. C3-Board (2 of 2) Schematic Diagram (42inch)



TH-42PV500E/B
C3-Board (2 of 2) Schematic Diagram

TH-42PV500E/B
C3-Board (2 of 2) Schematic Diagram

8

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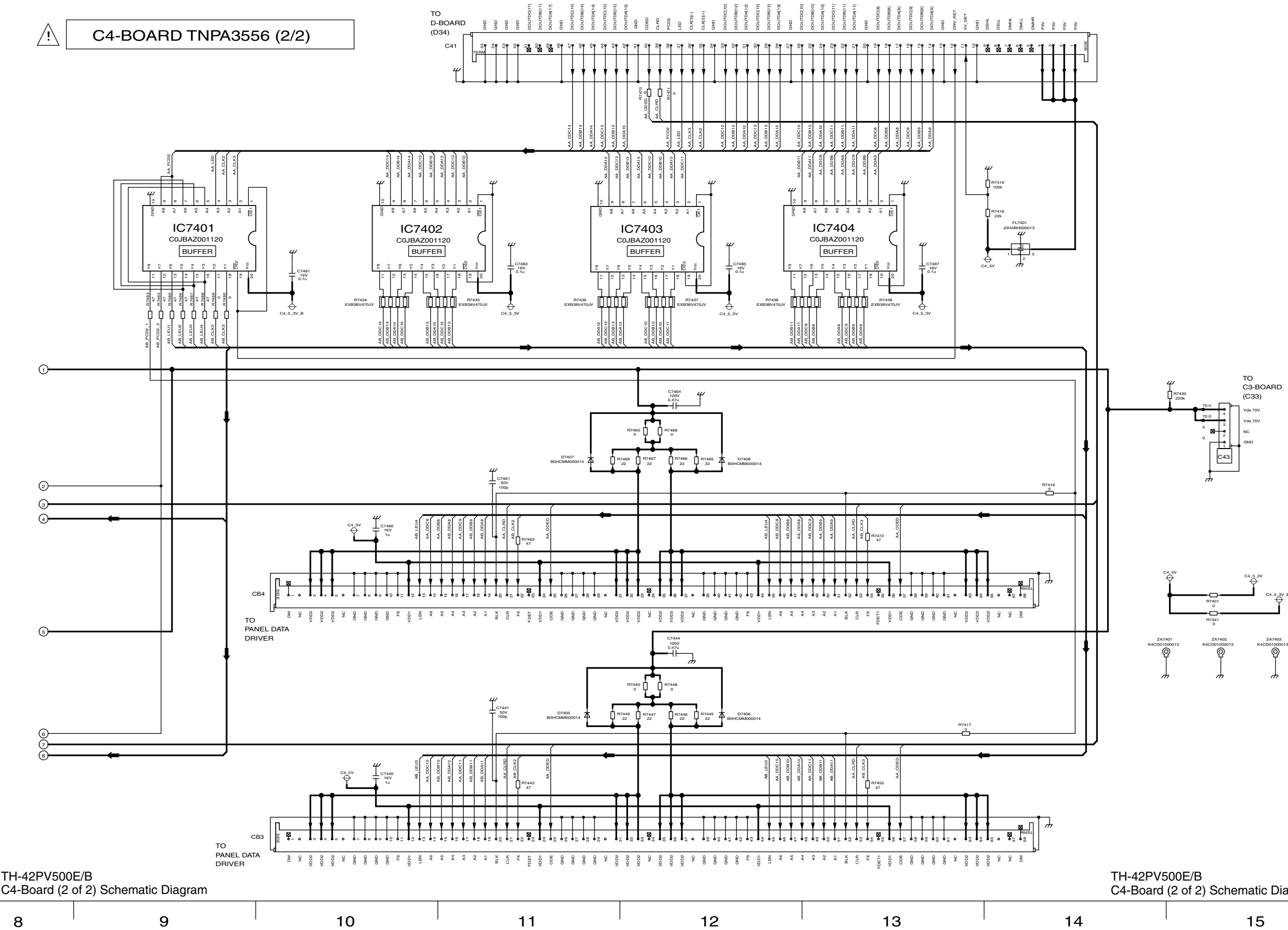
13

14

15



14.73. C4-Board (2 of 2) Schematic Diagram (42inch)





TH-37PV500E/B SC-Board Block Diagram

14.75. SC-Board (1 of 2) Schematic Diagram (37inch)

A

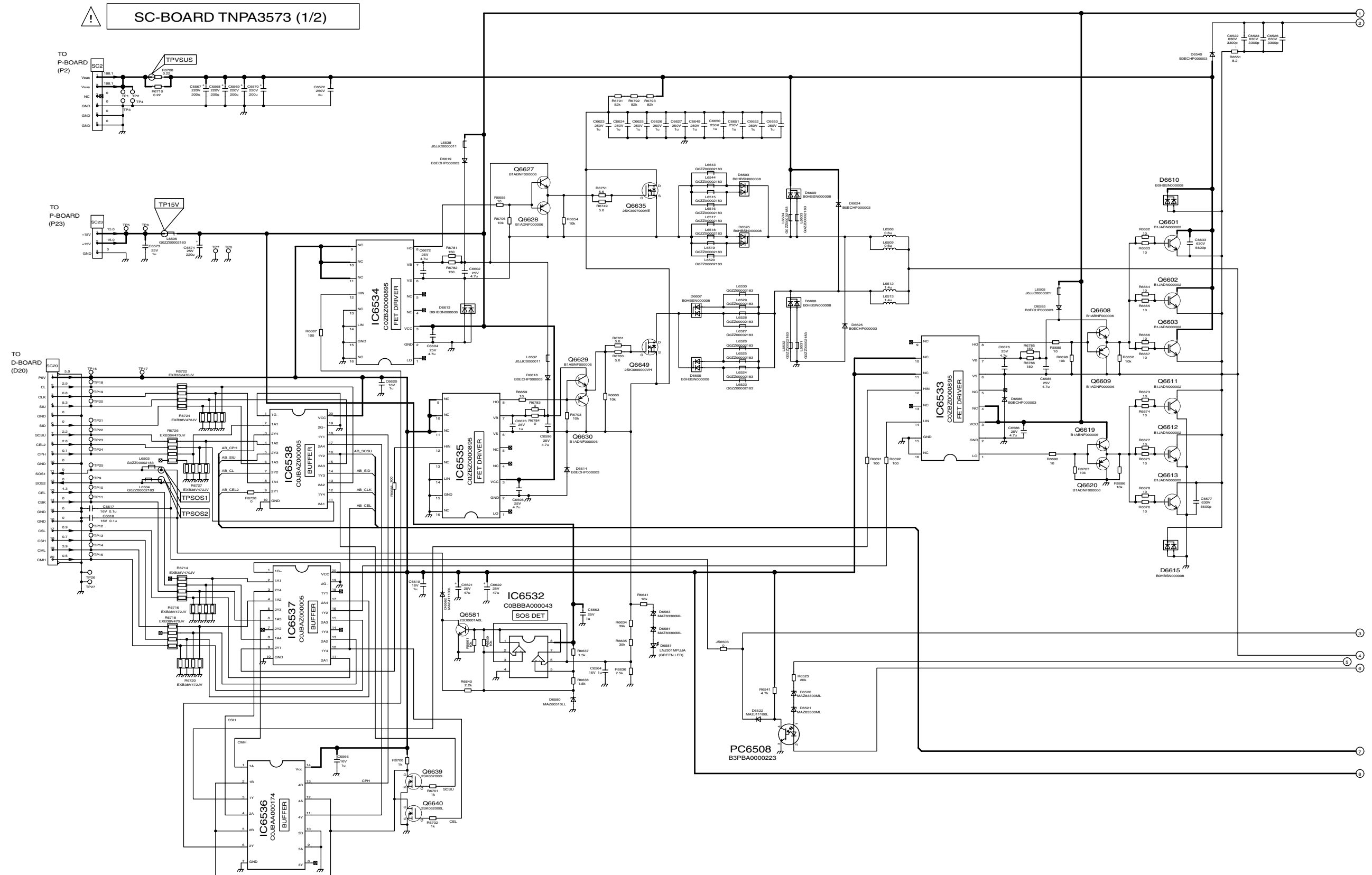
B

C

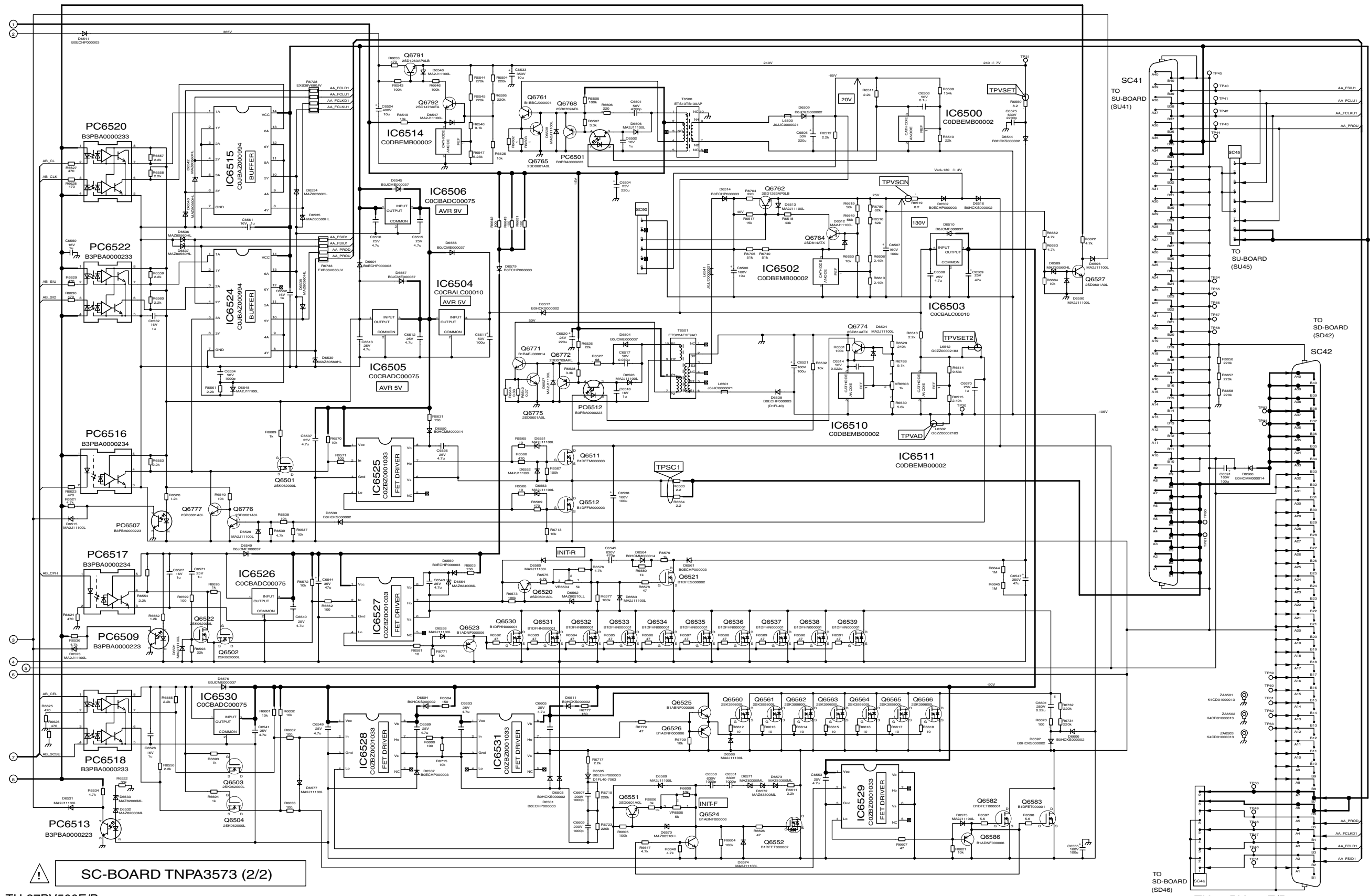
D

E

F



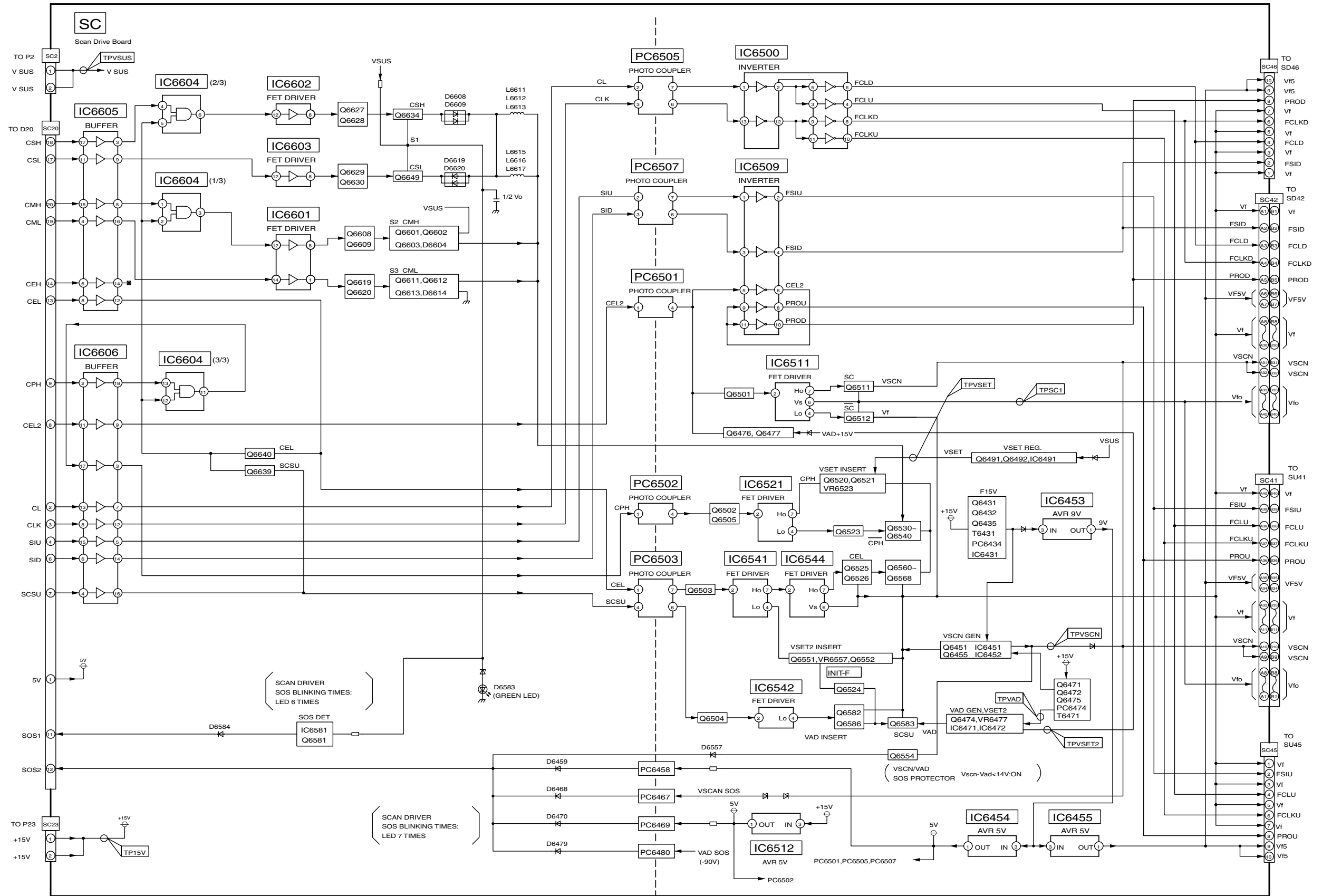
14.76. SC-Board (2 of 2) Schematic Diagram (37inch)



TH-37PV500E/B
SC-Board (2 of 2) Schematic Diagram

TH-37PV500E/B
SC-Board (2 of 2) Schematic Diagram

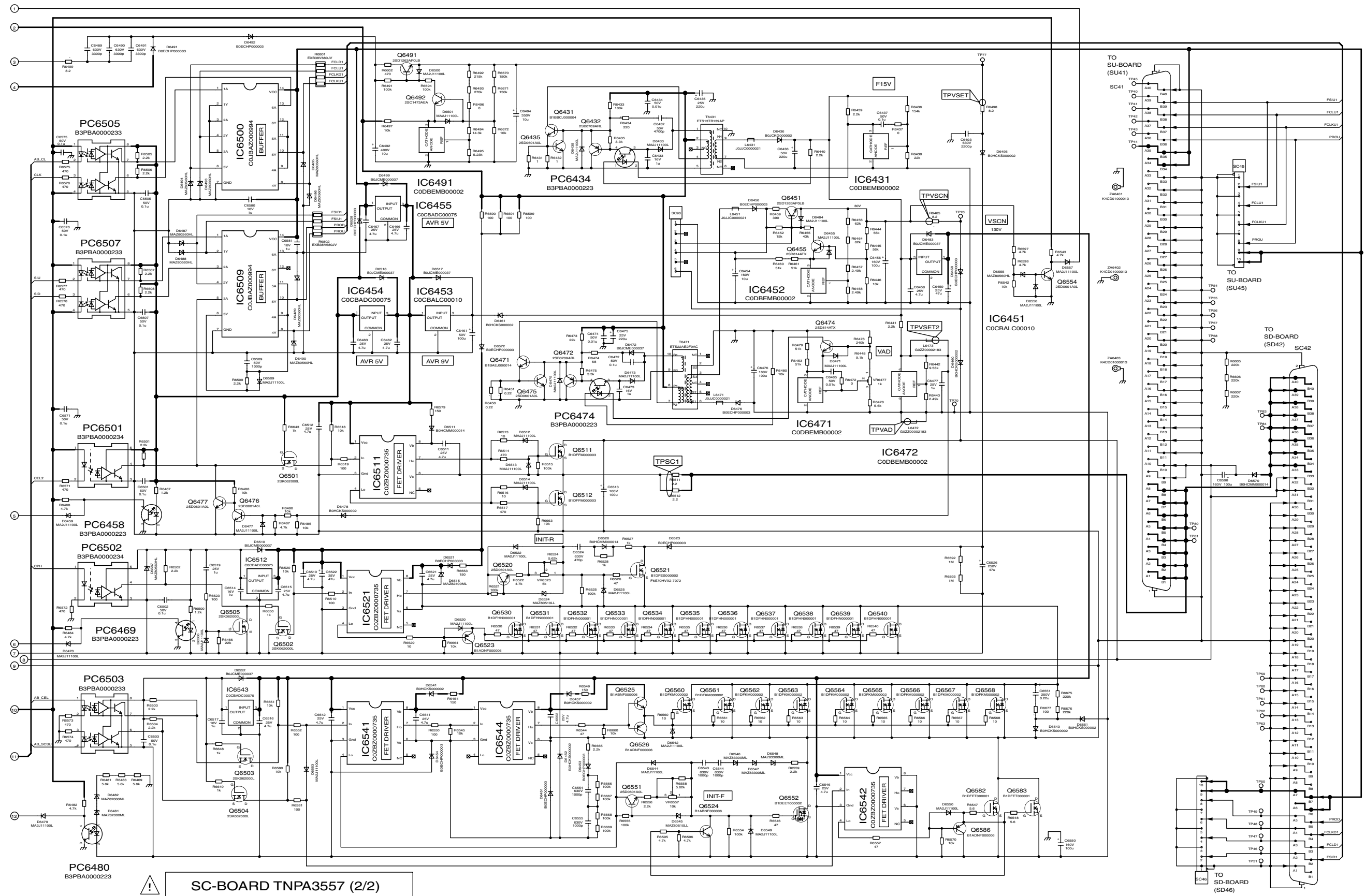
14.77. SC-Board Block Diagram (42inch)



TH-42PV500E/B SC-Board Block Diagram

TH-42PV500E/B SC-Board Block Diagram

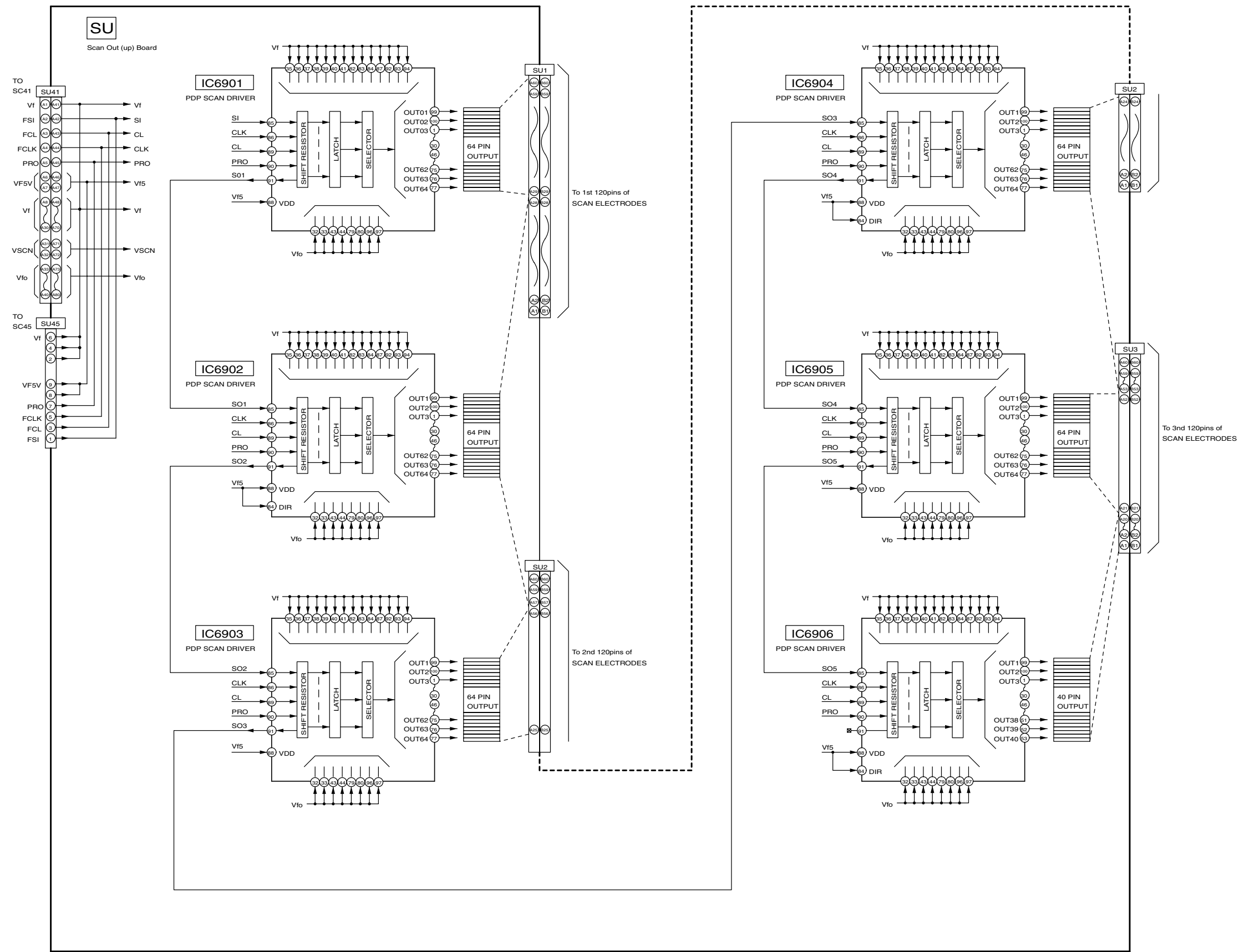
14.79. SC-Board (2 of 2) Schematic Diagram (42inch)



TH-42PV500E/B
SC-Board (2 of 2) Schematic Diagram

TH-42PV500E/B
SC-Board (2 of 2) Schematic Diagram

14.80. SU-Board Block Diagram (37inch)



TH-37PV500E/B
SU-Board Block Diagram

TH-37PV500E/B
SU-Board Block Diagram

14.81. SU-Board (1 of 2) Schematic Diagram (37inch)

A

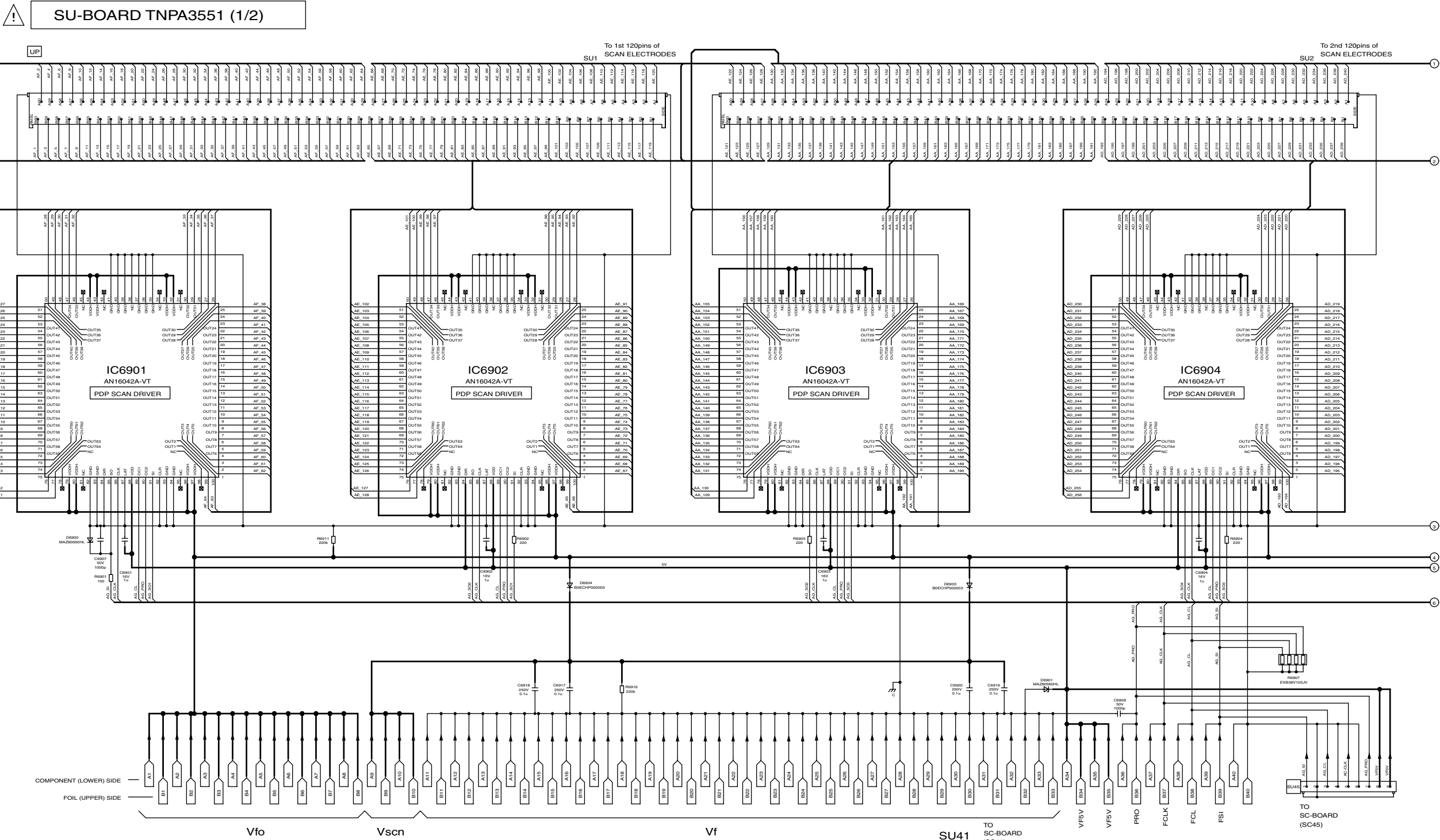
B

C

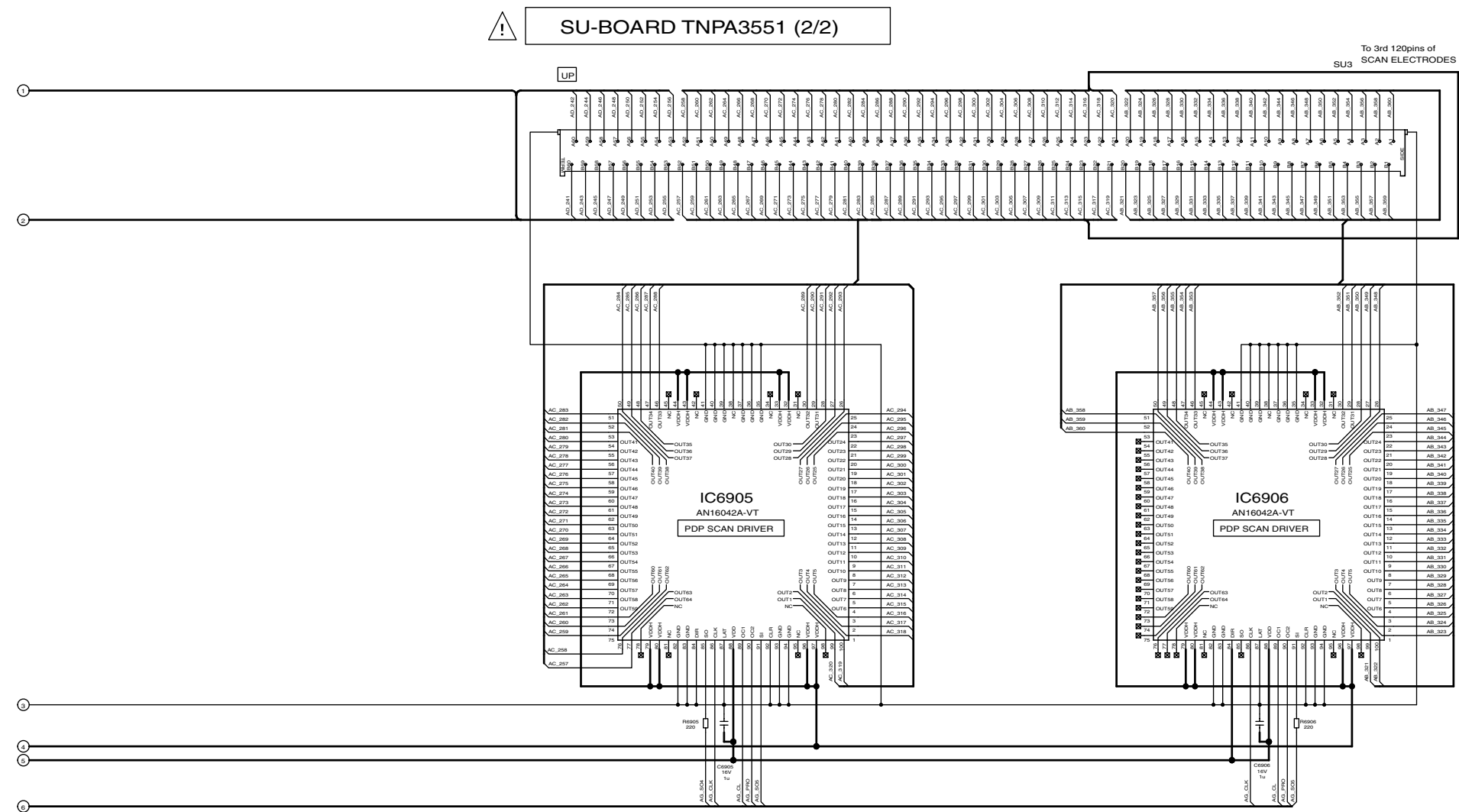
D

E

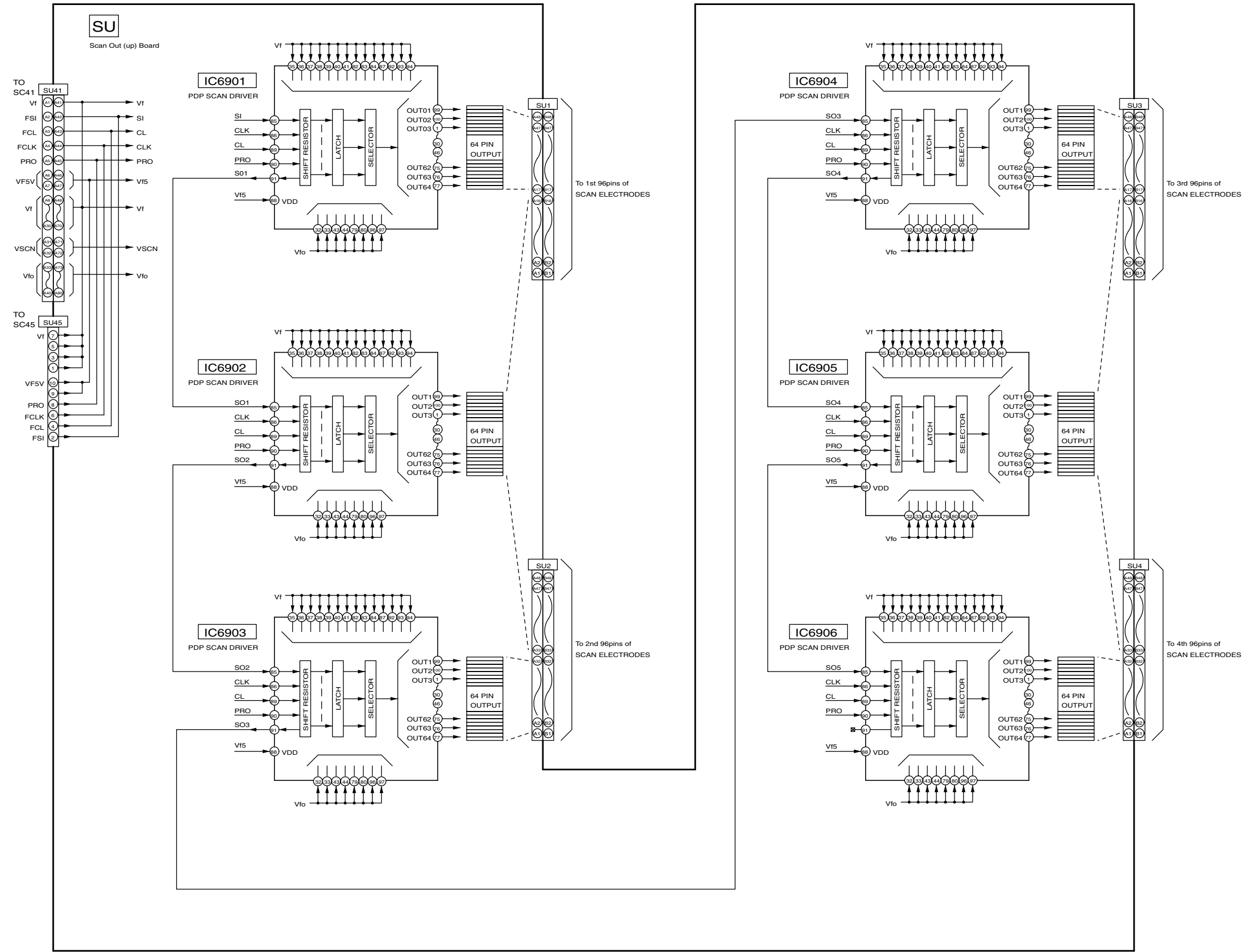
F



14.82. SU-Board (2 of 2) Schematic Diagram (37inch)



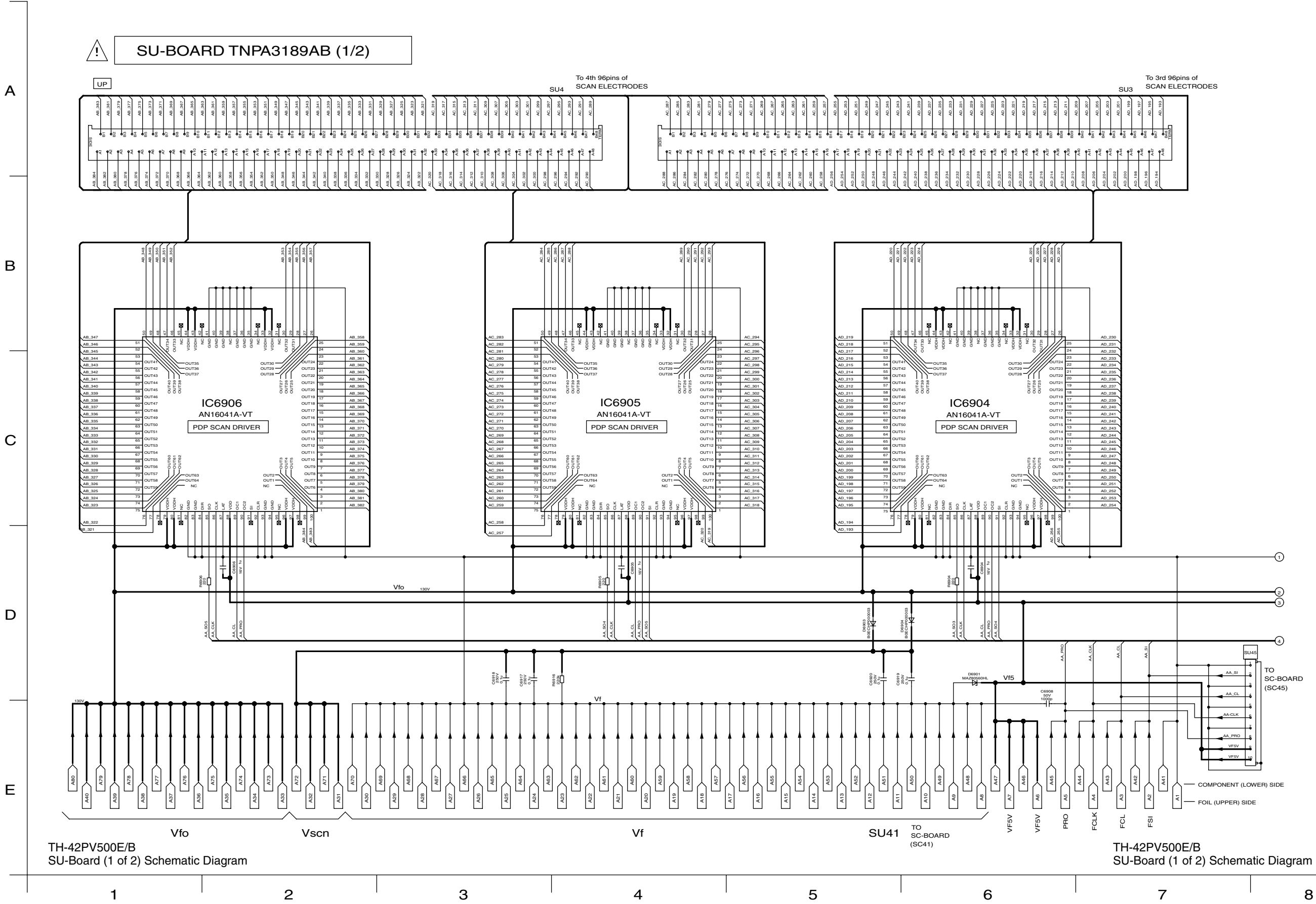
14.83. SU-Board Block Diagram (42inch)



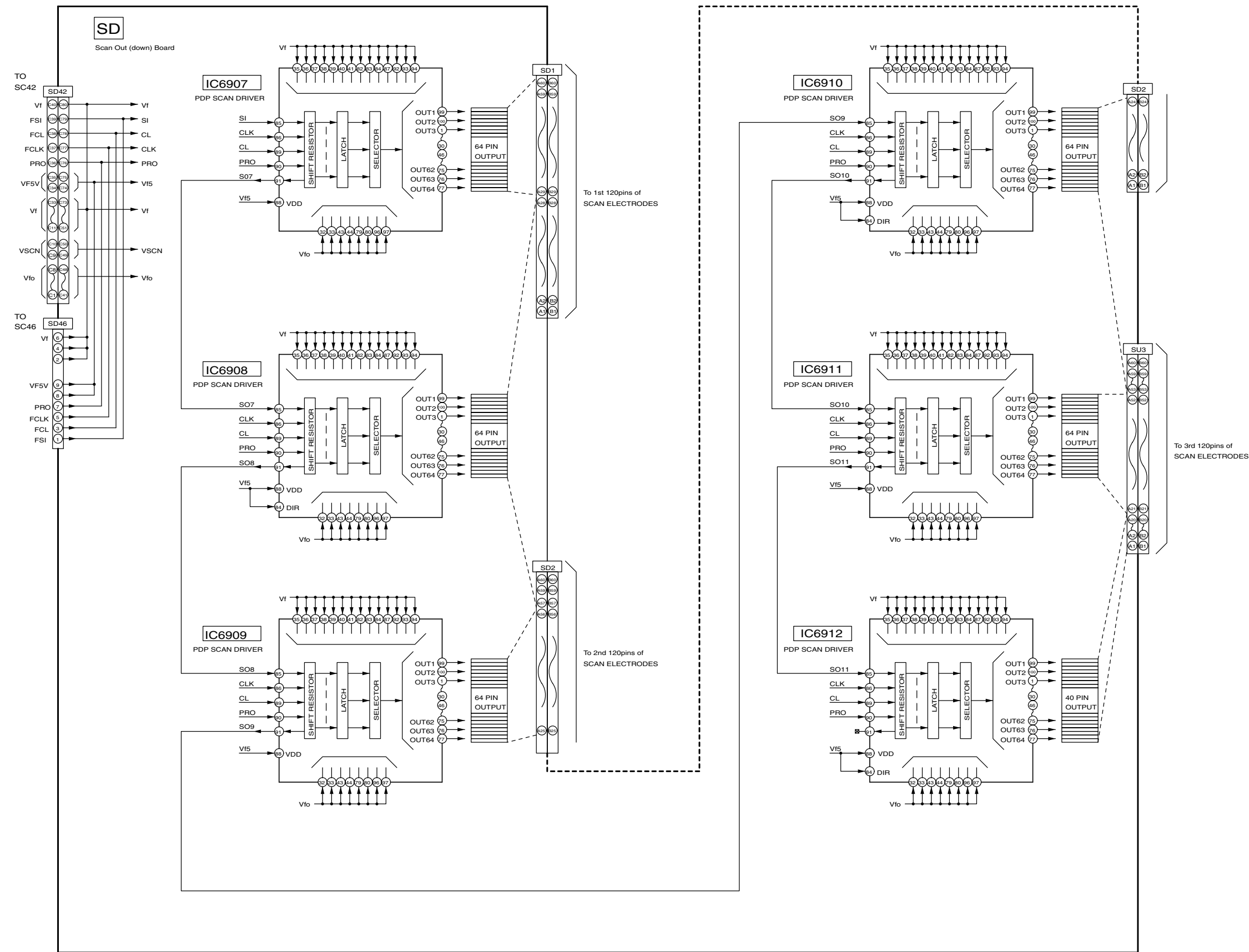
TH-42PV500E/B
SU-Board Block Diagram

TH-42PV500E/B
SU-Board Block Diagram

14.84. SU-Board (1 of 2) Schematic Diagram (42inch)



14.86. SD-Board Block Diagram (37inch)



TH-37PV500E/B
SD-Board Block Diagram

TH-37PV500E/B
SD-Board Block Diagram

14.87. SD-Board (1 of 2) Schematic Diagram (37inch)

A

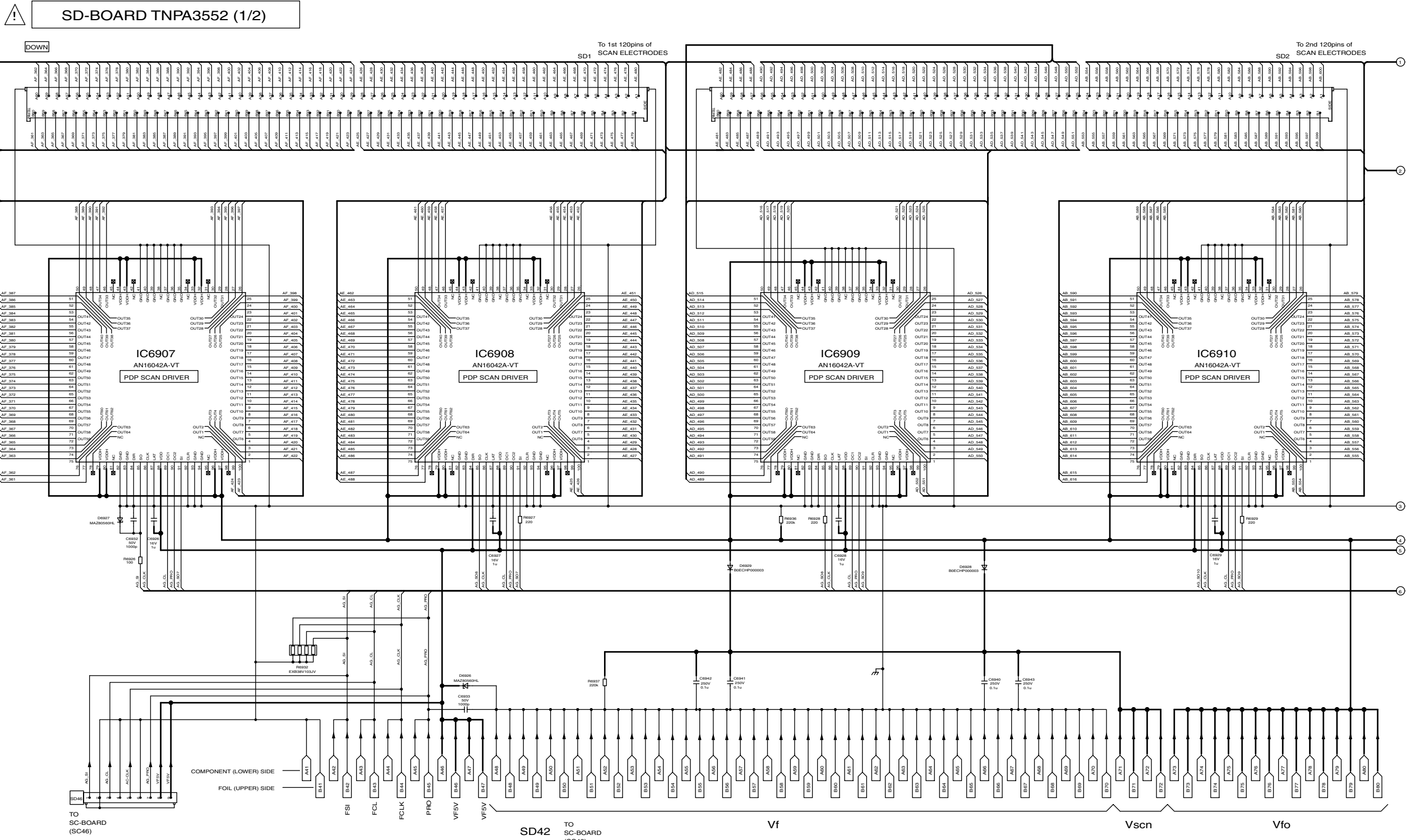
B

C

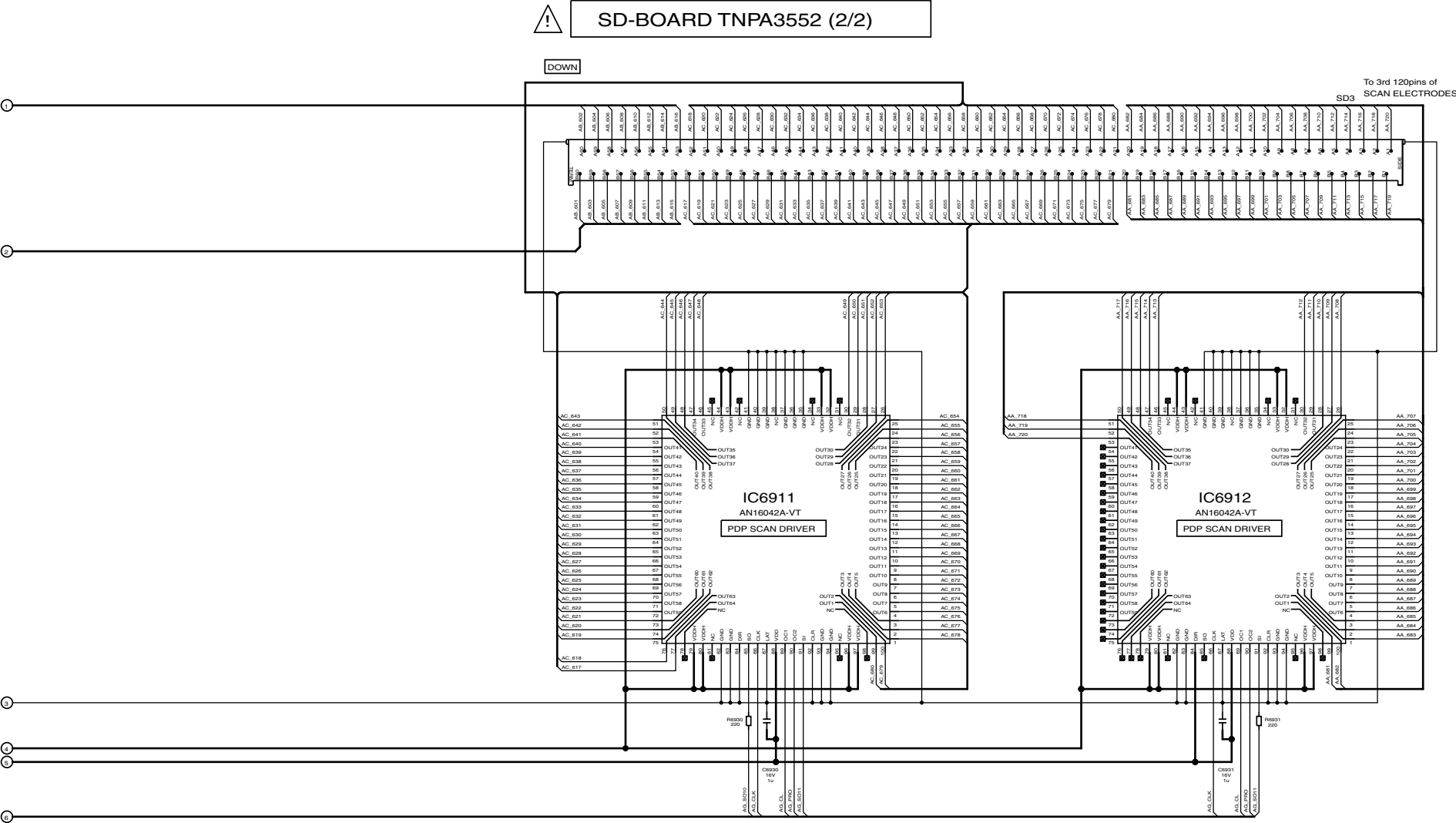
D

E

F



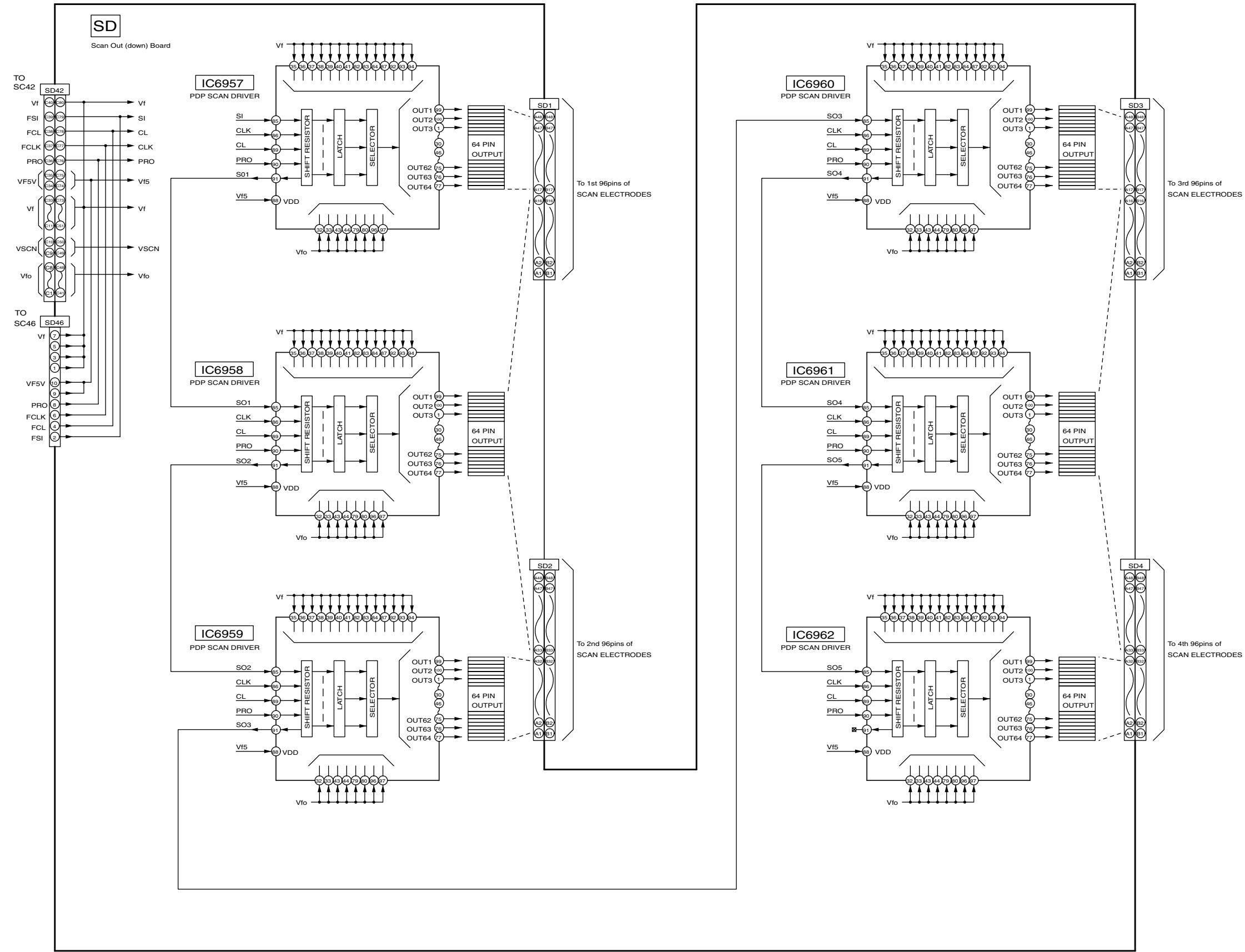
14.88. SD-Board (2 of 2) Schematic Diagram (37inch)



TH-37PV500E/B
SD-Board (2 of 2) Schematic Diagram

TH-37PV500E/B
SD-Board (2 of 2) Schematic Diagram

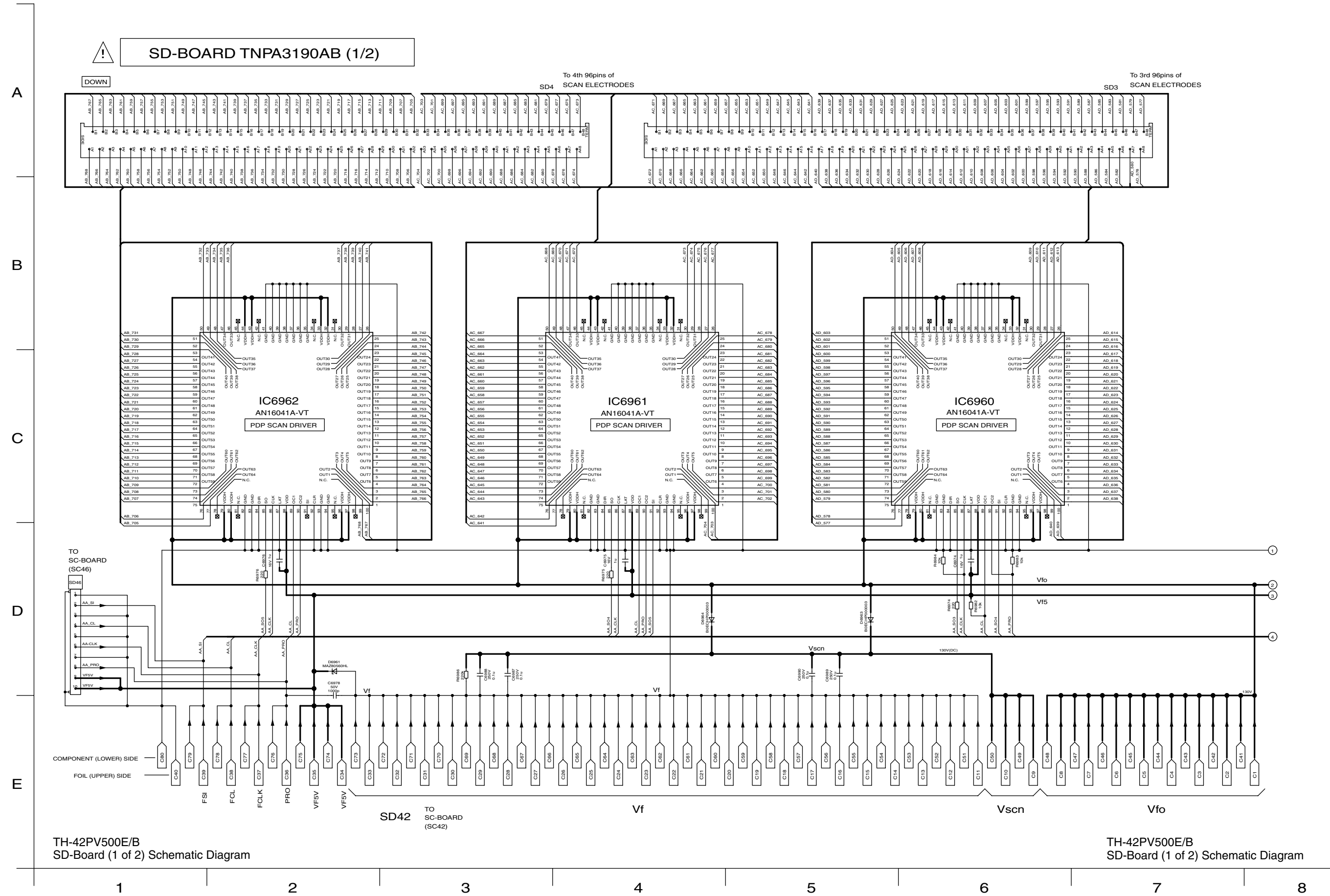
14.89. SD-Board Block Diagram (42inch)



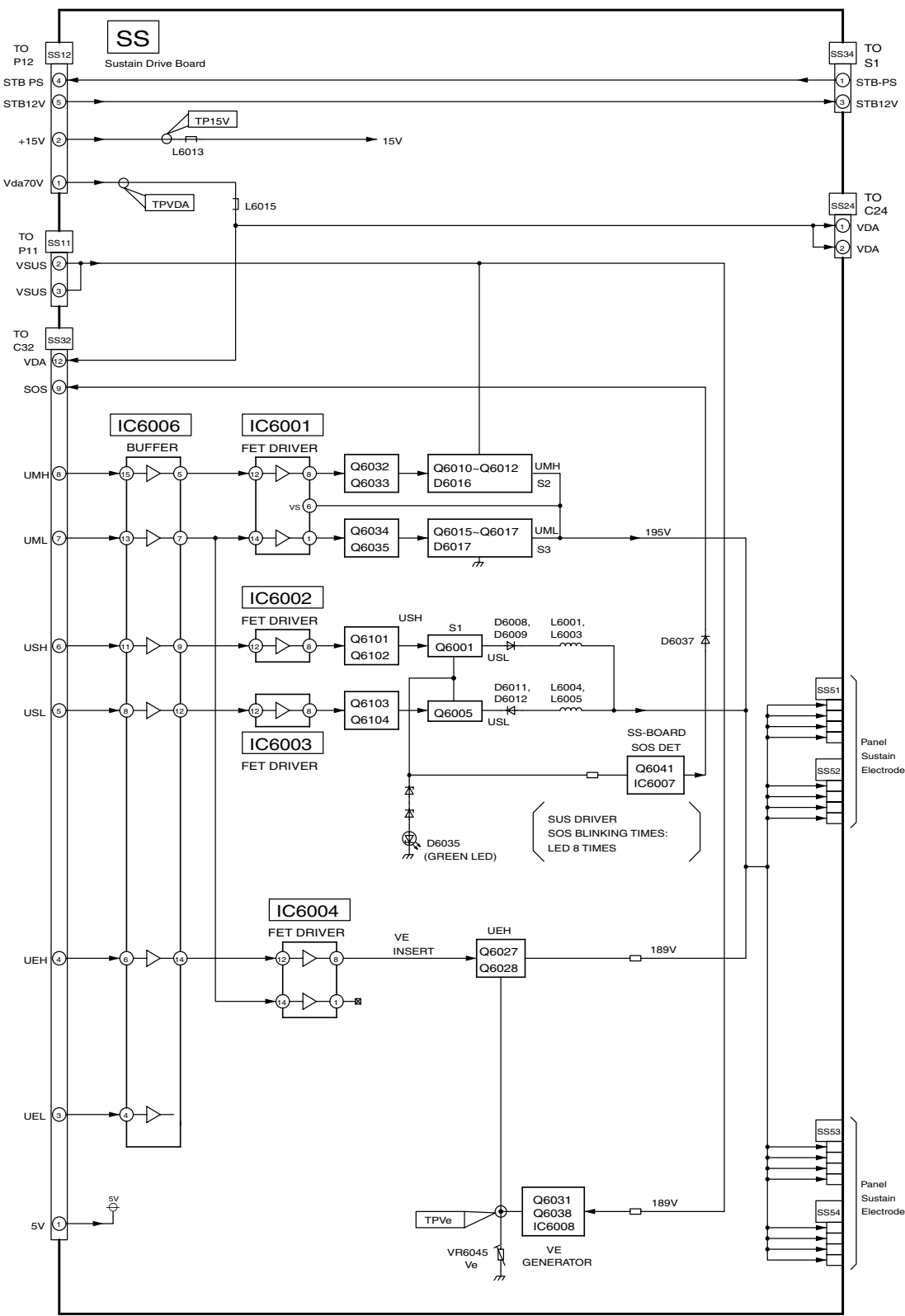
TH-42PV500E/B
SD-Board Block Diagram

TH-42PV500E/B
SD-Board Block Diagram

14.90. SD-Board (1 of 2) Schematic Diagram (42inch)



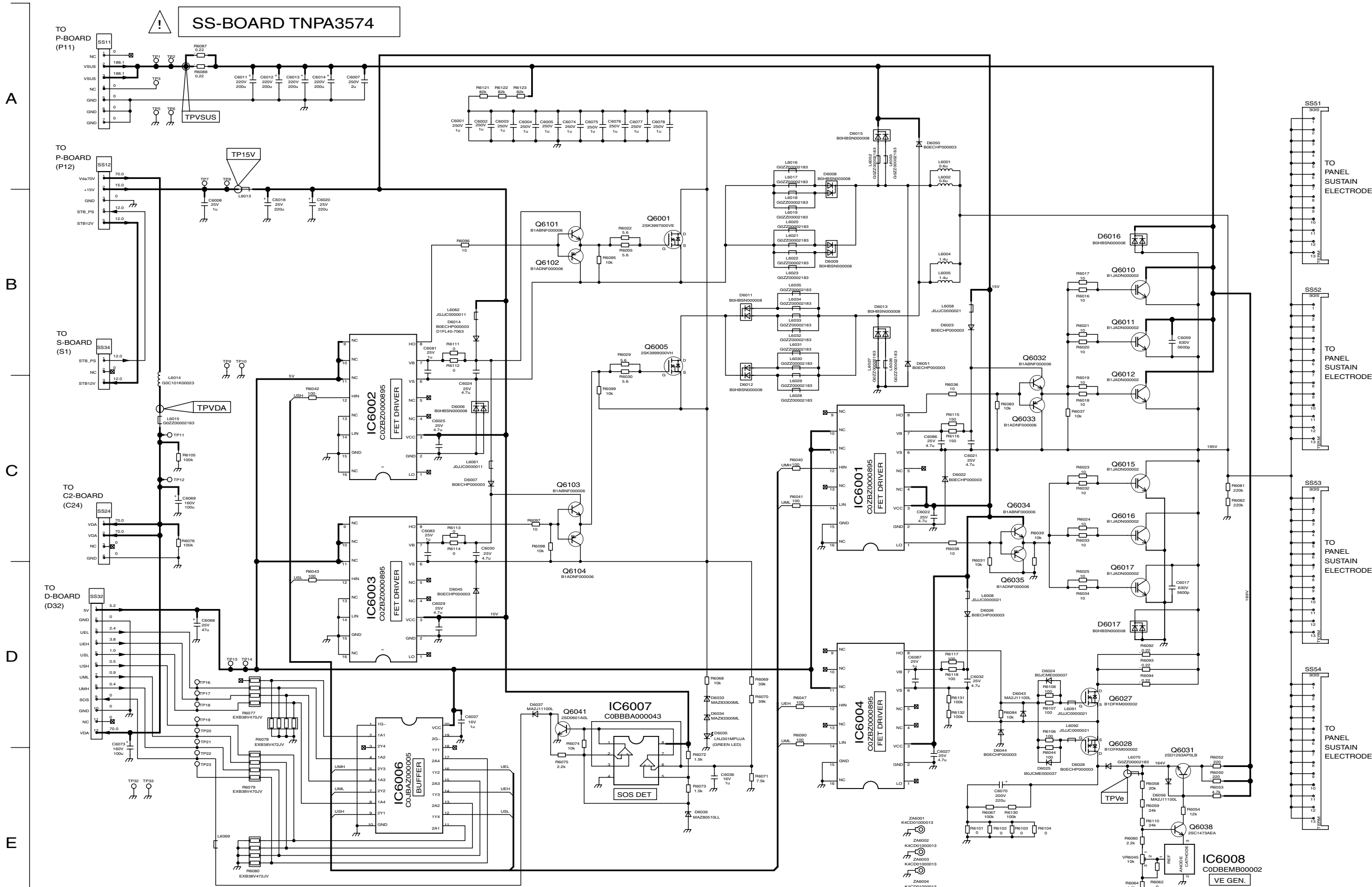
14.92. SS-Board Block Diagram (37inch)



TH-37PV500E/B
SS-Board Block Diagram

TH-37PV500E/B
SS-Board Block Diagram

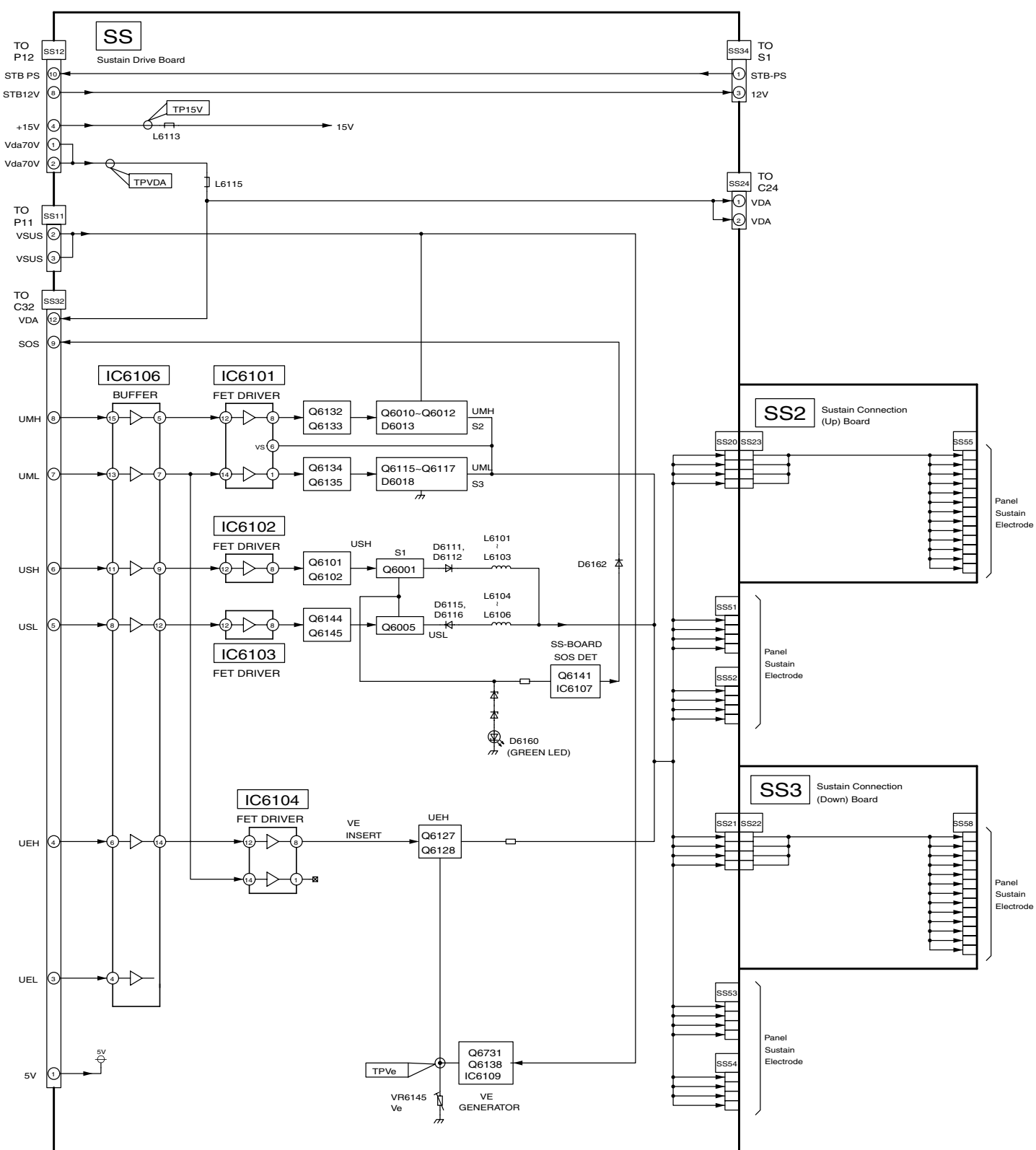
14.93. SS-Board Schematic Diagram (37inch)



TH-37PV500E/B
SS-Board Schematic Diagram

TH-37PV500E/B
SS-Board Schematic Diagram

14.94. SS, SS2 and SS3-Board Block Diagram (42inch)

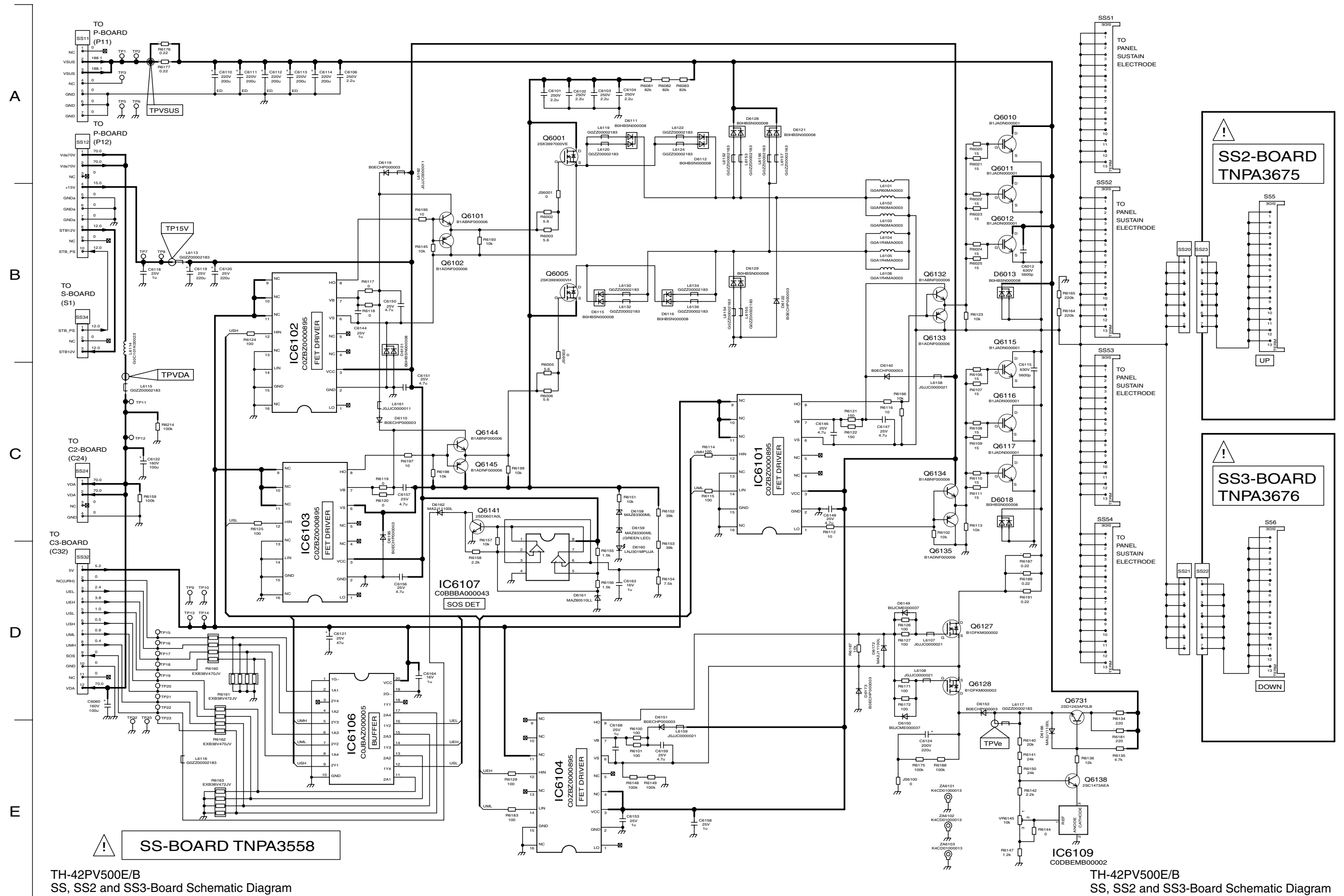


TH-42PV500E/B SS, SS2 and SS3-Board Block Diagram

TH-42PV500E/B

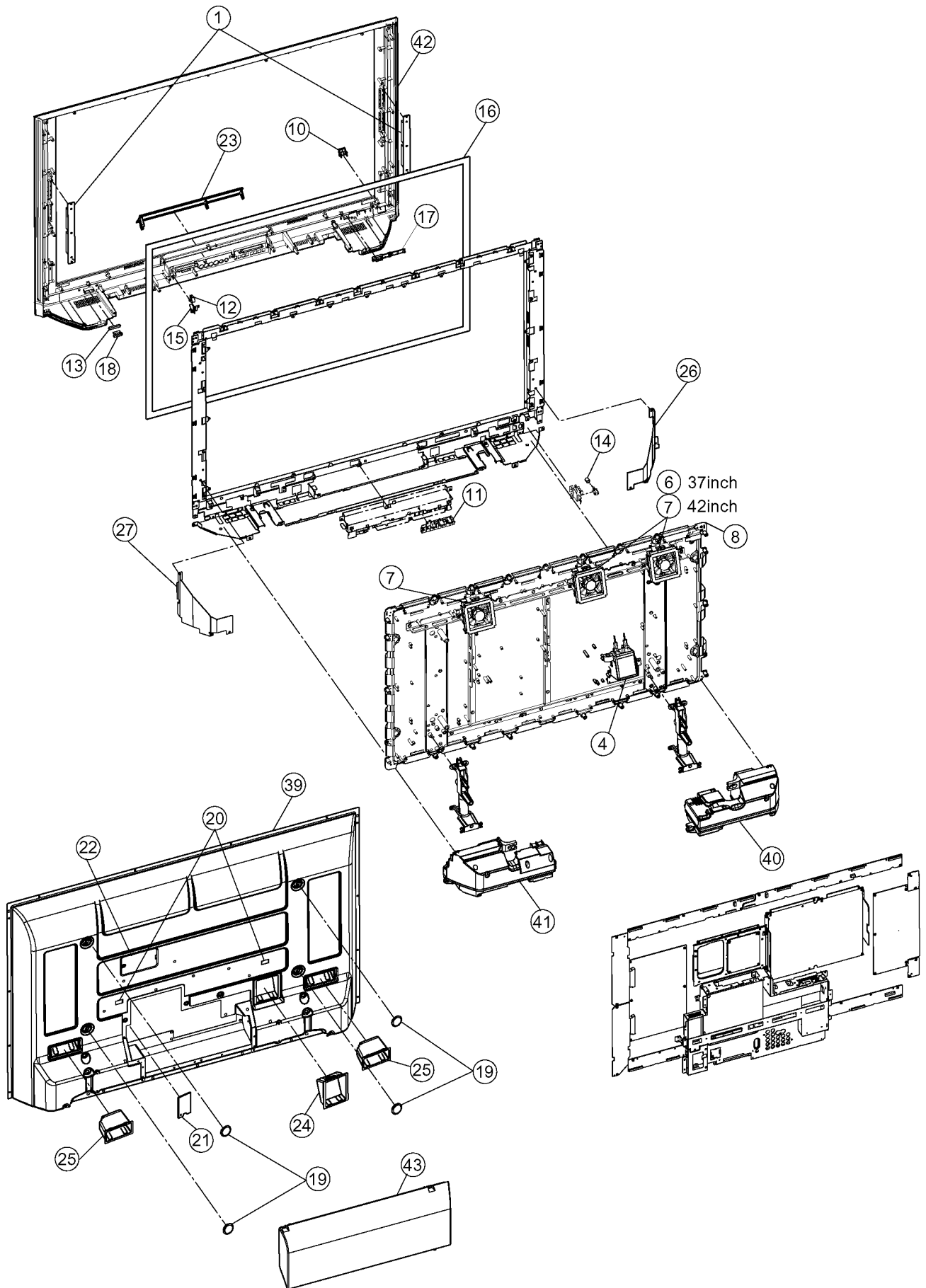
SS, SS2 and SS3-Board Block Diagram

14.95. SS, SS2 and SS3-Board Schematic Diagram (42inch)

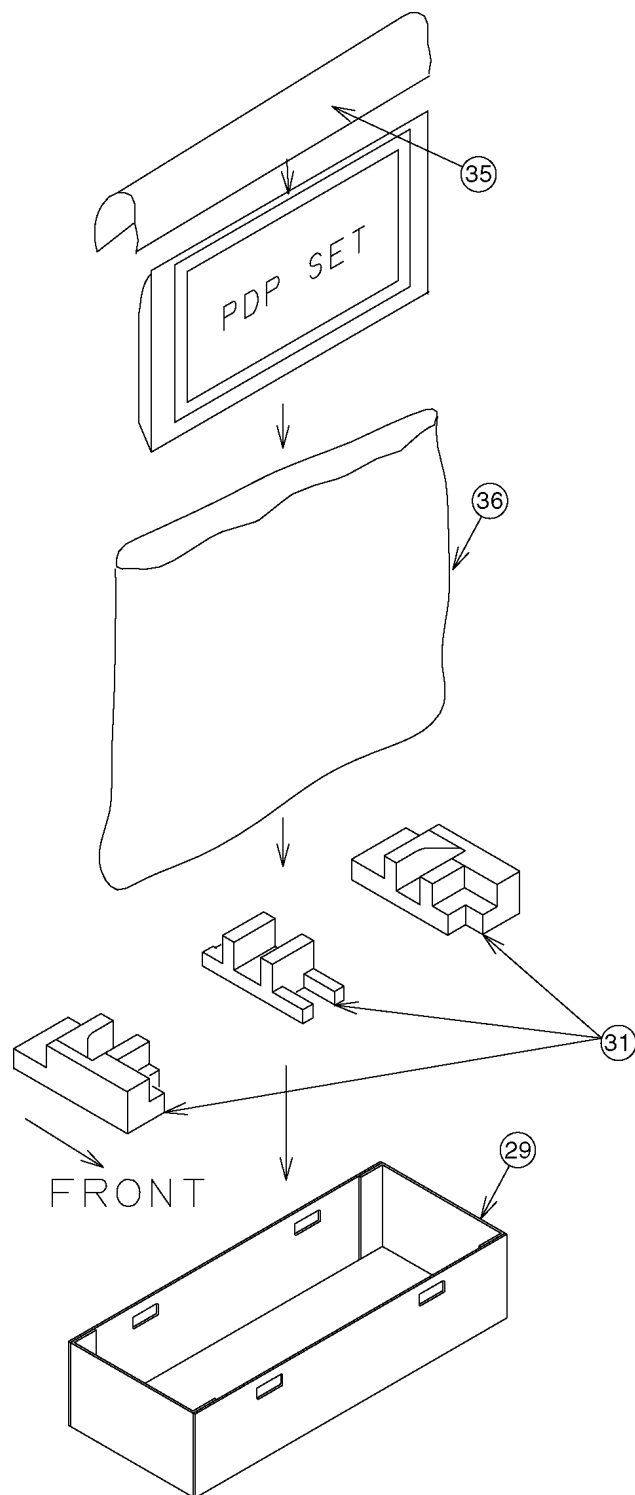


15 Parts Location & Mechanical Replacement Parts List

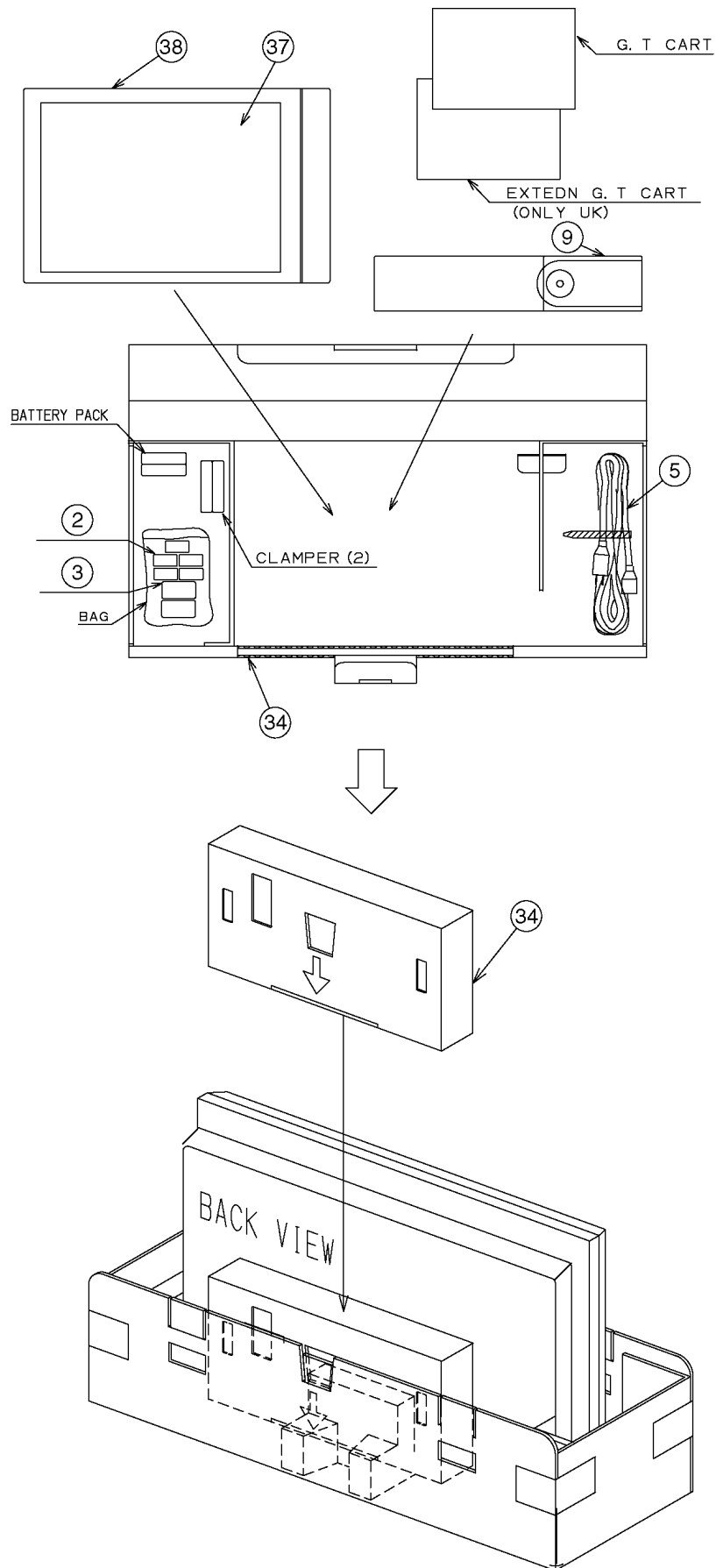
15.1. Parts Location



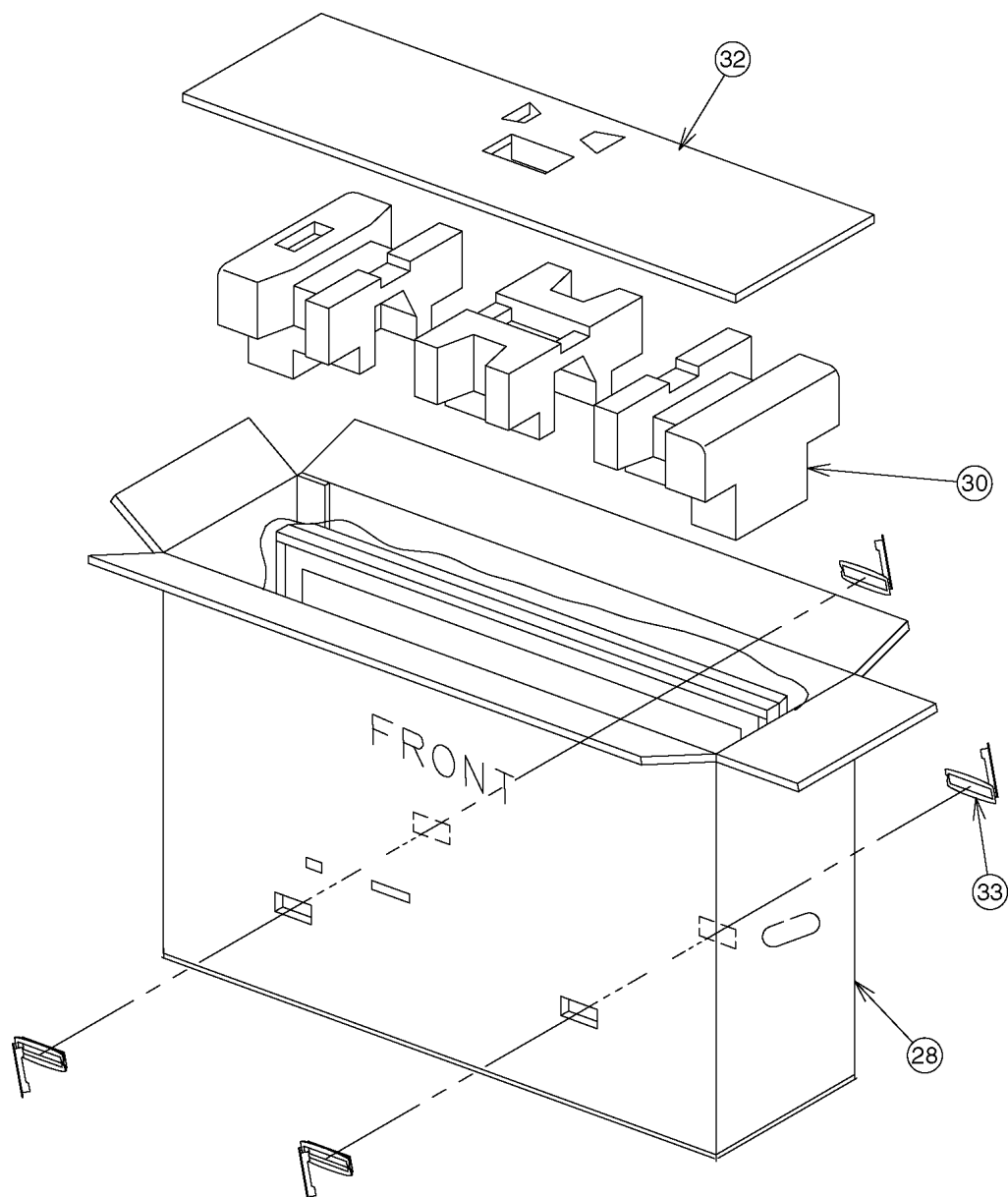
15.2. Packing Exploded Views (1)



15.3. Packing Exploded Views (2)



15.4. Packing Exploded Views (3)



15.5. Mechanical Replacement Parts List



















Note:

All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by AVC-SPC.

Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	EAK7E14A2	SQUAWKER SP(L)	2	
	J0KD00000095	FLAT CORE	2	TH-37PV500B
	J0KD00000095	FLAT CORE	4	TH-42PV500B
2	J0KF00000018	FILTER	5	
3	J0KG00000014	FILTER	2	
	J2ZZ00000054	RF-CABLE	1	TH-37/42PV500B PAVCCZ
4	K2AH3H000033	AC-INLET	1	PAVCCZ Δ
5	K2CN3DH00006	AC CORD	1	TH-37/42PV500E Δ
5	K2CT3DH00018	AC CORD(B/H)	1	TH-37/42PV500B Δ
6	L6FAKEDH0009	FAN (SMALL)	2	TH-37PV500E/B
7	L6FALEFH0028	FAN	1	TH-37PV500E/B
7	L6FALEFH0028	FAN	3	TH-42PV500E/B
8	MD37H08A1J	PLASMA DISPLAY PANEL	1	TH-37PV500E/B Δ
8	MD42H08A1J	PLASMA DISPLAY PANEL	1	TH-42PV500E/B Δ
9	N2QAKB000056	REMOTE CONTROL	1	TH-37/42PV500B PAVCCZ
9	N2QAKB000057	REMOTE CONTROL	1	TH-37/42PV500E PAVCCZ
10	TBXA45401	POWER BUTTON	1	
11	TBXA45504	CONTROL BUTTON	1	PAVCCZ
12	TEKC029	DANPER	1	
13	TEKX020	SD DOOR	1	
14	TES4G204	SPRING	1	
15	TESD070	DAMPER SPRING	1	
	THEL0239	SCREW (SLOT5,METAL4,COVER3)	1	
	THEL027N	SCREW	4	
	THEL035N	SCREW	119	TH-37PV500E/B
	THEL035N	SCREW	124	TH-42PV500E/B
	THEL0429	SCREW	24	
	THTA0379	SCREW	2	
	THTD010N	SCREW	11	TH-37PV500E/B
	THTD010N	SCREW	10	TH-42PV500E/B
	THTD011J	SCREW	3	TH-37PV500E/B
	THTD011J	SCREW	4	TH-42PV500E/B
16	TKGA5203	FRONT GLASS	1	TH-37PV500E PAVCCZ
16	TKGA5203-1	FRONT GLASS	1	TH-37PV500B PAVCCZ
16	TKGA5204	FRONT GLASS	1	TH-42PV500E PAVCCZ
16	TKGA5204-1	FRONT GLASS	1	TH-42PV500B PAVCCZ
17	TKKC5200	LED PANEL	1	
18	TKKC5207	SD PANEL	1	
19	TKKL5231	COVER	4	
20	TKKL5277-3	HOLE CAP	2	
21	TKKL5306	ADJUSTMENT COVER (SMALL)	1	
22	TKKL5330	ADJUSTMENT COVER (LARGE)	1	
23	TKPA93002	DOOR (PAINT)	1	PAVCCZ
24	TKPA94301	INLET COVER	1	
25	TKRA34802	B/COVER HANDLE	2	TH-37PV500E/B
25	TKRA46201	B/COVER HANDLE	2	TH-42PV500E/B
	TKRA44101	SIDE PANEL (L)	1	TH-42PV500E/B
	TKRA44201	SIDE PANEL (R)	1	TH-42PV500E/B
26	TKRA44301	CORNER BRACKET (L)	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
27	TKRA44401	CORNER BRACKET (R)	1	
	TKRA44801	SIDE PANEL (L)	1	TH-37PV500E/B
	TKRA44901	SIDE PANEL (R)	1	TH-37PV500E/B
	TMKG468-1	SPONGE	3	
	TMKG493	SPONGE	2	TH-37/42PV500E PAVCCZ
	TMKG560	SPONGE T/B	2	
	TMKG561	SPONGE L/R	2	
	TMKG562	SPONGE	1	TH-37PV500E/B
	TMKG562	SPONGE	3	TH-42PV500E/B
	TMKG563	SPONGE	2	TH-37PV500E/B
	TMM14490	CABLE CLAMPER	2	
	TMM15414-2	CLAMPER	1	TH-37PV500E/B
	TMM17499	CLAMPER	1	
	TMM25401	CLAMPER	7	TH-37PV500E/B
	TMM25401	CLAMPER	3	TH-42PV500E/B
	TMM7464-2	CLAMPER	1	
	TMM7473-1	CLAMPER	4	TH-37PV500E/B
	TMM7473-1	CLAMPER	2	TH-42PV500E/B
	TMME047	CLAMPER	5	TH-37PV500E/B
	TMME047	CLAMPER	4	TH-42PV500E/B
	TMME061	CLAMPER	7	
	TMME075	EDGE SADDLE	3	TH-37/42PV500E
	TMME084	CLAMPER	5	
	TMME144	CLAMPER	2	
	TMME190	CLAMPER	2	
	TMME199	CLAMPER	5	TH-37PV500E/B
	TMME199	CLAMPER	8	TH-42PV500E/B
	TMME199	CLAMPER	1	
	TMME206	CLAMPER	2	
	TMME226	CLAMPER	1	
	TMME253	CLAMPER	1	
	TMMJ068	RUBBER	10	TH-37PV500E/B
	TMMJ068	RUBBER	9	TH-42PV500E/B
	TMMJ078	CUSHION (RUBBER)	8	TH-37PV500E/B
	TMMJ082	CUSHION (RUBBER)	4	TH-37PV500E/B
	TMMJ082	CUSHION (RUBBER)	12	TH-42PV500E/B
	TMMX102	SPACER	4	TH-37PV500E/B
	TMXX028	CORE HOLDER	2	TH-42PV500E/B PAVCCZ
28	TPC0E63001	CARTON TOP (LOCAL)	1	TH-37PV500E/B PAVCCZ Δ
28	TPC0E63101	CARTON TOP (LOCAL)	1	TH-42PV500E/B PAVCCZ Δ
29	TPC0E63401	CARTON BOTTOM (LOCAL)	1	TH-37PV500E/B PAVCCZ
29	TPC0E63501	CARTON BOTTOM (LOCAL)	1	TH-42PV500E/B PAVCCZ
30	TPD0E0091	CUSHION TOP (LOCAL)	1	PAVCCZ
31	TPD0E0092	CUSHION BOTTOM (LOCAL)	1	PAVCCZ
32	TPD0E9014	PAD TOP (LOCAL)	1	TH-42PV500E/B PAVCCZ
32	TPD0E9016	PAD TOP (LOCAL)	1	TH-37PV500E/B PAVCCZ
33	TPD169487	JOINT	4	
34	TPDF1197	ACCESSORIES BOX	1	
35	TPE0E4013	TOP PROTECT SHEET	1	PAVCCZ
36	TPE0E4010	PROTECT COVER	1	TH-42PV500E/B PAVCCZ
36	TPEH170	PROTECT COVER	1	TH-37PV500E/B PAVCCZ
	TQACXRSE	ITALIAN SCHEMATIC DIAGRAM	1	TH-37/42PV500E PAVCCZ Δ
37	TQBCXRSB1	INSTRUCTION BOOK (ENGLISH)	1	TH-37/42PV500B PAVCCZ Δ
37	TQBCXRSE1	INSTRUCTION BOOK (ENGLISH)	1	TH-37/42PV500E PAVCCZ Δ

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
37	TQBCXRSE10	INSTRUCTION BOOK (NETHELAN)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE11	INSTRUCTION BOOK (DANISH)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE12	INSTRUCTION BOOK (SWEDISH)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE13	INSTRUCTION BOOK (CZECHO)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE2	INSTRUCTION BOOK (HUNGALY)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE3	INSTRUCTION BOOK (POLAND)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE4	INSTRUCTION BOOK (BULGALIA)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE5	INSTRUCTION BOOK (RUMANIA)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE6	INSTRUCTION BOOK (GERMAN)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE7	INSTRUCTION BOOK (FRENCH)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE8	INSTRUCTION BOOK (ITALIAN)	1	TH-37/42PV500E PAVCCZ 
37	TQBCXRSE9	INSTRUCTION BOOK (SPANISH)	1	TH-37/42PV500E PAVCCZ 
38	TQEF035	POLY BAG	1	
	TSXL436	CABLE DG1-H2/DG2-H3	2	
	TSXL438	CABLE PA30-H30	2	
	TSXL440	CABLE D32-C21/D31-C11	2	TH-37PV500E/B PAVCCZ
	TSXL440	CABLE D34-C41/D33-C31	2	TH-42PV500E/B PAVCCZ
	TSXL441	CABLE	1	
	TSXL441	CABLE H51-G51	1	
	TSXL442	CABLE	1	PAVCCZ
	TSXL443	CABLE	1	
	TSXL445	CABLE D34-C41/D33-C31	2	TH-37PV500E/B PAVCCZ
	TSXL446	CABLE D32-C21/D31-C11	2	TH-42PV500E/B PAVCCZ
	TSXL457	CABLE	1	PAVCCZ
	TSXL460	CABLE Z50-H50	1	
39	TTUA1133	REAR COVER	1	TH-37PV500E PAVCCZ 
39	TTUA1134	REAR COVER	1	TH-37PV500B PAVCCZ 
39	TTUA1135	REAR COVER	1	TH-42PV500E PAVCCZ 
39	TTUA1136	REAR COVER	1	TH-42PV500B PAVCCZ 
40	TXFAB010XSS	SP BOX A' SSY (LEFT)	1	PAVCCZ
41	TXFAB020XSS	SP BOX A' SSY (RIGHT)	1	PAVCCZ
42	TXFKE01XSSB	ESCUTCHEON A' SSY	1	TH-37PV500E/B PAVCCZ 
42	TXFKE01XRSB	ESCUTCHEON A' SSY	1	TH-42PV500E/B PAVCCZ 
43	TXFKK010XRS	TERMINAL COVER	1	
	TXJ/SLXSSX	SPEAKER LEAD (L)	1	TH-37PV500E/B PAVCCZ
	TXJ/SLXRSE	SPEAKER LEAD (L)	1	TH-42PV500E/B PAVCCZ
	TXJ/SRXSSX	SPEAKER LEAD (R)	1	TH-37PV500E/B PAVCCZ
	TXJ/SRXRSE	SPEAKER LEAD (R)	1	TH-42PV500E/B PAVCCZ
	XSN2+6FJ	SCREW	2	
	XTB4+15AFJK	SCREW	58	TH-37PV500E/B
	XTB4+15AFJK	SCREW	57	TH-42PV500E/B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	XTV3+10JFJK	SCREW (HDMI)	6	
	XTW3+10TFJ	SCREW	2	TH-37PV500E/B
	XTW3+10TFJ	SCREW	3	TH-42PV500E/B
	XTW4+35DFJ	SCREW	12	TH-37PV500E/B
	XTW4+35DFJ	SCREW	10	TH-42PV500E/B
	XYN2+F5FJ	SCREW (TOP-BOT)	1	
	XYN3+F10FJ	SCREW	2	
	XYN3+F10FJK	SCREW	2	
	XYN3+F6FJ	SCREW (LCD PANEL FIX METAL)	1	
	XYN3+F8FJ	SCREW	39	TH-37PV500E/B
	XYN3+F8FJ	SCREW	41	TH-42PV500E/B
	XYN3+J12FJ	SCREW	33	
	XYN3+J8FJ	SCREW ROHS	2	
	XYN4+E8FJ	SCREW (EARTH)	1	
	XYN4+F25FJK	SCREW (MODULE:11)	11	
	XYN5+C15FJ	SCREW	8	
	XZBT6530	POLY BAG	1	
	XYN3+J8FJ	SCREW ROHS	1	TH-37PV500E/B
	XYN3+J10FJ	SCREW	1	TH-37PV500E/B

16 Electrical Replacement Parts List

16.1. Replacement Parts List Notes

Important Safety Notice

*Components identified by Δ mark have special characteristics important for safety.
When replacing any of these components, use only manufacturer's specified parts.*

RTL (Retention Time Limited)

Note: The marking (RTL) indicates that the Retention Time is Limited for this item.

After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependant on the type of assembly, and in accordance with the laws governing part and product retention. After the end of this period, the assembly will no longer be available.

Abbreviation of part name and description

1. Resistor

Example:

ERD25TJ104 C 100KOHM, J, 1/4W
 Type Allowance

2. Capacitor

Example:

ECKF1H103ZF C 0.01UF, Z, 50V
 Type Allowance

Type	Allowance
C : Carbon	F : $\pm 1\%$
F : Fuse	G : $\pm 2\%$
M : Metal Oxide	J : $\pm 5\%$
Metal Film	K : $\pm 10\%$
S : Solid	M : $\pm 20\%$
W : Wire Wound	

Type	Allowance
C : Ceramic	C : $\pm 0.25\text{pF}$
E : Electrolytic	D : $\pm 0.5\text{pF}$
P : Polyester	F : $\pm 1\text{pF}$
Polypropylene	G : $\pm 3\text{pF}$
T : Tantalum	J : $\pm 5\text{pF}$
	K : $\pm 10\text{pF}$
	L : $\pm 15\text{pF}$
	M : $\pm 20\text{pF}$
	P : +100%, -0%
	Z : +80%, -20%

16.2. Electrical Replacement Parts List (37inch)

Note:

All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by AVC-SPC.

Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
F401.40 2	K5D802BNA005	TIME LAG FUSE HIGH	2	△
C001	ECA0JM102	E 1000UF, 6.3V	1	
C002,03	ECA1HM100	E 10UF, 50V	2	
C006	ECJ1XC1H220J	C 22PF, J, 50V	1	
C007	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C009	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C11	K1MN55BA0076	55P CONNECTOR	1	
C12	K1KA04BA0107	4P CONNECTOR	1	
C013	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C016	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C017	ECJ3VB1C474K	C 0.47UF, K, 16V	1	
C018,19	ECJ1XC1H330J	C 33PF, J, 50V	2	
C020	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C021	ECJ1XC1H101J	C 100PF, J, 50V	1	
C21	K1MN55BA0076	55P CONNECTOR	1	
C022	ECJ3YB0J335K	C 33UF, J, 25V	1	
C22	K1KA04BA0107	4P CONNECTOR	1	
C023	ECJ1XF1H102Z	C 1000PF, Z, 50V	1	
C024	ECJ1XC1H221J	C 220PF, J, 50V	1	
C24	K1KA04AA0150	4P CONNECTOR	1	
C31	K1MN55BA0076	55P CONNECTOR	1	
C32	K1KA12AA0153	12P CONNECTOR	1	
C33	K1KA04BA0107	4P CONNECTOR	1	
C41	K1MN55BA0076	55P CONNECTOR	1	
C43	K1KA04BA0107	4P CONNECTOR	1	
C1100	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1101,0 2	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1104	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1105,0 6	ECJ1XB0J105K	C 1UF, K, 16V	2	
C1107	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1108- 11	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1112	EEHBB1C100R	C 10PF, J, 16V	1	
C1113,1 4	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1115	EEHBB0G101R	C 100PF, J, 4V	1	
C1116	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1117- 19	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1120	EEHBB0G101R	C 100PF, J, 4V	1	
C1122	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1123,2 4	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1125	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C1126	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1127	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1128,2 9	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1130	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1131	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1132	EEHBB1C100R	C 10PF, J, 16V	1	
C1133,3 4	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1135	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1136- 39	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1140	EEHBB1E330P	C 33PF, J, 25V	1	
C1141	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1150	EEHBB1E330P	C 33PF, J, 25V	1	
C1152	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1153,5 4	ECJ1VB1H221K	C 220UF, K, 50V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C1155	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1170	EEVHP1C100R	E 10UF, 16V	1	
C1171	EEHBB1C470P	C 47PF, J, 16V	1	
C1172	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1174	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1175	ECJ1XC1H151J	C 150PF, J, 50V	1	
C1178	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1181,8 2	EEHBB0G101R	C 100PF, J, 4V	2	
C1185,8 6	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C1187	ECJ1XC1H180J	C 18PF, J, 50V	1	
C1188	ECJ1XC1H220J	C 22PF, J, 50V	1	
C1193	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1194	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1195	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1196- 98	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1200,0 1	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1202	EEHBB0G101R	C 100PF, J, 4V	1	
C1203	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1204	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1205,0 6	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1207	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1208	ECJ1XC1H271J	C 270PF, J, 50V	1	
C1209	EEHBB0G101R	C 100PF, J, 4V	1	
C1211	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1212,1 3	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1214- 16	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1217,1 8	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1219	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C1220,2 1	ECJ1XC1H101J	C 100PF, J, 50V	2	
C1222	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C1223- 25	ECJ1XC1H680J	C 68PF, J, 50V	3	
C1233	EEVHB0J470R	E 47UF, 6.3V	1	
C2005- 18	ECJ1XC1H561J	C 560PF, J, 50V	14	
C2019	ECA1CM221	E 220UF, 16V	1	
C2020	ECA1HM220	E 22UF, 50V	1	
C2021,2 2	ECJ1XC1H561J	C 560PF, J, 50V	2	
C2101,0 2	ECJ2VF1C104Z	C 0.1UF, Z, 16V	2	
C2103,0 4	ECJ3YB1A106M	C 10UF, M, 6.3V	2	
C2107,0 8	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2109,1 0	ECJ2FB1C105K	C 1UF, Z, 16V	2	TH-37PV500B
C2111	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2116	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2118,1 9	ECEA1CN470U	E 47UF, 16V	2	
C2120,2 1	ECJ2XB1A105K	C 1UF, K, 10V	2	
C2122,2 3	ECJ3YB1A106M	C 10UF, M, 6.3V	2	
C2124	ECJ3XB1C106M	C 1.0UF, K, 16V	1	
C2125,2 6	ECJ1VB1H102K	C 1000PF, K, 50V	2	
C2127	ECA1CMH101	E 100UF, 16V	1	
C2128	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2129,3 0	FLJ1A1050002	C 1UF, Z, 50V	2	
C2131	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2132	ECA1HM100	E 10UF, 50V	1	
C2133,3 4	ECJ1XC1H470J	C 47PF, J, 50V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2135,36	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2139,40	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2143	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2144,45	ECJ3YB1A106M	C 10UF, M,6.3V	2	
C2146	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2147	ECA1HM220	E 22UF, 50V	1	
C2148-50	ECJ2FB1C105K	C 1UF, Z, 16V	3	
C2152	ECJ2FB1C105K	C 1UF, Z, 16V	1	
C2153	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C2154	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2155	ECJ2FB1C105K	C 1UF, Z, 16V	1	
C2156	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2157	ECJ2FB1C105K	C 1UF, Z, 16V	1	
C2158	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2159,60	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2161	ECA1CMH101	E 100UF, 16V	1	
C2162-65	ECJ2FB1C105K	C 1UF, Z, 16V	4	
C2166,67	ECJ2FB1C105K	C 1UF, Z, 16V	2	TH-37PV500B
C2168,69	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2172	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2173	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2174	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2175-77	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C2178,79	ECA1HM100	E 10UF, 50V	2	
C2181	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2183	ECA1HM3R3	E 3.3UF, 50V	1	
C2184,85	ECJ2VF1C104Z	C 0.1UF, Z, 16V	2	
C2189,90	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2191	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2192	ECA1HM100	E 10UF, 50V	1	
C2193,94	ECJ2FB1C105K	C 1UF, Z, 16V	2	TH-37PV500E
C2195	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2196	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2197	ECJ2YB0J225K	C 2.2UF, K, 6.3V	1	
C2198	ECA1CMH101	E 100UF, 16V	1	
C2199	ECJ1VC1H560J	C 56PF, J, 50V	1	
C2200	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2201,02	ECJ1XC1H050C	C 5PF, C, 50V	2	
C2203	ECJ1VC1H100C	C 10PF, C, 50V	1	
C2204	ECJ1XC1H220J	C 22PF, J, 50V	1	
C2206	ECA1CMH101	E 100UF, 16V	1	
C2207	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2208	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	TH-37PV500E
C2211	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C2212	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	TH-37PV500E
C2213	ERJ3GEY0R00	M 0 OHM, 1/10W	1	TH-37PV500B
C2213	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	TH-37PV500E
C2214	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2215	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2218-21	ECJ3YB1A106M	C 10UF, M,6.3V	4	
C2222	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2223	ECJ1XC1H390J	C 39PF, J, 50V	1	
C2225	ECJ2FB1C105K	C 1UF, Z, 16V	1	
C2226	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2300,01	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C2302	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
C2305	ECA1CMH101	E 100UF, 16V	1	
C2306	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2307	ECA1CMH101	E 100UF, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2308,09	F1H1H152A219	C 1500PF, K, 50V	2	
C2310,11	ECJ3YB1A475K	C 0.047UF, K, 10V	2	
C2312	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
C2314	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C2315	ECA1CHG470	E 47UF, 16V	1	
C2316	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2318	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2319	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2320	ECJ1VB1E333K	C 0.033UF, K, 25V	1	
C2322	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2323	ECJ1VB1E333K	C 0.033UF, K, 25V	1	
C2324	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2325	ECJ1VB1E333K	C 0.033UF, K, 25V	1	
C2327	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2328	ECJ1VB1E333K	C 0.033UF, K, 25V	1	
C2329-32	ECJ1VB1H562K	C 5600PF, K, 50V	4	
C2335	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2337	ECJ1XC1H681J	C 680PF, J, 50V	1	
C2338	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C2340	ECJ2FB1C474K	C 0.47UF, Z, 16V	1	
C2341	ECJ1VB1H182K	C 1800PF, K, 50V	1	
C2342	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2343	ECJ2XB1C154K	C 0.15PF, K, 16V	1	
C2344	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C2346	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2347	ECA1VHG470	E 47UF, 35V	1	
C2348	ECJ1VB1H182K	C 1800PF, K, 50V	1	
C2349	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2350	ECJ2XB1C154K	C 0.15PF, K, 16V	1	
C2351	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C2352	ECJ1XC1H681J	C 680PF, J, 50V	1	
C2353	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C2355	ECJ2FB1C474K	C 0.47UF, Z, 16V	1	
C2356	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2357,58	ECA1CMH101	E 100UF, 16V	2	
C2359,60	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C2362	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2364,65	ECJ1VB1H123K	C 0.012UF, K, 50V	2	
C2367	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2369	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2370	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2372	ECA1HHG100	E 10UF, 50V	1	
C2373	F1H0J1050012	C 1UF, K, 16V	1	
C2374	ECA1HHG100	E 10UF, 50V	1	
C2375	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2376-91	ECJ2XB1H102K	C 1000PF, K, 50V	16	
C2392	ECA1CMH101	E 100UF, 16V	1	
C2393	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2394,95	ECA1CMH101	E 100UF, 16V	2	
C2396	ECA1CHG470	E 47UF, 16V	1	
C2397	F1H0J1050012	C 1UF, K, 16V	1	
C2398,99	ECJ1VB1H102K	C 1000PF, K, 50V	2	
C2400	F1H0J1050012	C 1UF, K, 16V	1	
C2401,02	ECA1CHG470	E 47UF, 16V	2	
C2428,29	ECJ2XB1E104K	C 0.1UF, K, 25V	2	
C2430	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2433-40	ECJ2FB1C474K	C 0.47UF, Z, 16V	8	
C2441-44	ECJ1XC1H221J	C 220PF, J, 50V	4	
C2445-48	ECJ2FB1E105K	C 1UF, K, 25V	4	
C2449-52	ECA1EHG331	E 330UF, 25V	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2453-60	ECJ2FB1E105K	C 1UF, K, 25V	8	
C2461-64	ECJ2XB1H332K	C 3300PF, K, 50V	4	
C2465-80	ECJ2FB1E105K	C 1UF, K, 25V	16	
C2481-88	ECJ2FB1E224K	C 22UF, K, 25V	8	
C2489-92	ECJ2XB1H332K	C 3300PF, K, 50V	4	
C2497-99	ECJ2FB1E105K	C 1UF, K, 25V	3	
C2510,11	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C2512	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C2515	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2517	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C3001-03	ECJ1VB1H102K	C 1000PF, K, 50V	3	
C3004	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3005-07	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	
C3008,09	FLJ1A1050002	C 1UF, Z, 50V	2	
C3011	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3013,14	FLJ1A1050002	C 1UF, Z, 50V	2	
C3015	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3018	ECJ3YB1A106M	C 10UF, M, 6.3V	1	
C3019-21	FLJ1A1050002	C 1UF, Z, 50V	3	
C3024-28	FLJ1A1050002	C 1UF, Z, 50V	5	
C3029	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3031	FLJ1A1050002	C 1UF, Z, 50V	1	
C3032	ECJ2XB1A105K	C 1UF, K, 10V	1	
C3033	FLJ1A1050002	C 1UF, Z, 50V	1	
C3035,36	FLJ1A1050002	C 1UF, Z, 50V	2	
C3038	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3040	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3042,43	FLJ1A1050002	C 1UF, Z, 50V	2	
C3044	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3045	FLJ1A1050002	C 1UF, Z, 50V	1	TH-37PV500B
C3047	FLJ1A1050002	C 1UF, Z, 50V	1	
C3049-56	FLJ1A1050002	C 1UF, Z, 50V	8	
C3058	ECA1CMH101	E 100UF, 16V	1	
C3059	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3060-64	ECJ2VF1C104Z	C 0.1UF, Z, 16V	5	
C3207	ECA1AM102	E 1000UF, 10V	1	
C3208	ECJ2XB1C474K	C 0.47UF, Z, 16V	1	
C3212	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3214	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C3216	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C3226-29	ECJ2FF1A106Z	C 0.001UF, Z, 10V	4	
C3230	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3231	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3233	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3235	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3236	ECA1HM100	E 10UF, 50V	1	
C3241	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3305	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3330	ECA1CM470	E 47UF, 16V	1	
C3331	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C3332	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3334	ECEA1CN470U	E 47UF, 16V	1	
C3335	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3336	ECEA1CN470U	E 47UF, 16V	1	
C3337	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3338	ECEA1CN470U	E 47UF, 16V	1	
C3339	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3340-42	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C3701	ECJ1VC1H271K	C 270PF, J, 50V	1	
C3703	ECJ1VC1H271K	C 270PF, J, 50V	1	
C3705	ECJ1VC1H271K	C 270PF, J, 50V	1	
C3711,12	ECJ1VF1H333Z	C 0.033UF, Z, 50V	2	
C3750	ECJ2XC1H102K	C 1000PF, K, 50V	1	
C4001	EEVHB0G221P	E 220UF, 4V	1	
C4002	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4003	EEFCD0G560R	56UF,	1	
C4004	ECJ2YB0J225K	C 2.2UF, K, 6.3V	1	
C4005	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4006	ECJ1XC1H471J	C 470PF, J, 50V	1	
C4014,15	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4016	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4018	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4019	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C4020	ECJ1XB1C393K	C 0.039UF, K, 16V	1	
C4023,24	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4025	EEVHB0J470R	E 47UF, 6.3V	1	
C4026	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4027	EEHBB1E330P	C 33PF, J, 25V	1	
C4028,29	ECJ3XB0J106M	C 10UF, M, 6.3V	2	
C4030	EEHBB1C100R	C 10PF, J, 16V	1	
C4031-33	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4035	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4036	EEVHB0J470R	E 47UF, 6.3V	1	
C4037	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4038-45	ECJ1XB1C104K	C 0.1UF, Z, 16V	8	
C4047	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4048	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4049	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4050	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4051	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4052	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4053,54	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4055	ECJ1VB1C823K	C 0.082UF, K, 16V	1	
C4056	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4057,58	ECJ2VB1C104K	C 0.1UF, K, 16V	2	
C4059	EEVHB0J470R	E 47UF, 6.3V	1	
C4060	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4061	EEVHB0J470R	E 47UF, 6.3V	1	
C4062	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4063-65	ECJ2VB1C104K	C 0.1UF, K, 16V	3	
C4066	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4070	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4072	ECJ2YB0J225K	C 2.2UF, K, 6.3V	1	
C4100-02	ECJ3XB0J106M	C 10UF, M, 6.3V	3	
C4103	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4104	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4105	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4106	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4107	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4108	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4115-17	ECJ3XB0J106M	C 10UF, M, 6.3V	3	
C4118-20	ECJ1XC1H390J	C 39PF, J, 50V	3	
C4121,22	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4124	EEHBB1A101P	C 100PF, J, 10V	1	
C4126	EEVHB0J470R	E 47UF, 6.3V	1	
C4127	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4128-31	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C4132	EEHBB0G101R	C 100PF, J, 4V	1	
C4133	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4135	ECJ1XB0J105K	C 1UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4136	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4151	ECJ3YB0J335K	C 33UF, J, 25V	1	
C4152	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4153-56	ECJ1VB1C105K	C 0.01UF, K, 16V	4	
C4158-66	ECJ1XC1H102J	C 1000PF, J, 50V	9	
C4167	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4168	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4170-72	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C4176	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4177,78	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C4179	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4180	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4181	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C4182	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4233	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4234	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4235	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4301,02	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4303	EEH1B1E330P	C 33PF, J, 25V	1	
C4306	ECJ1XC1H050C	C 5PF, C, 50V	1	
C4308,09	ECJ1XC1H220J	C 22PF, J, 50V	2	
C4310-13	ECJ1XB0J105K	C 1UF, K, 16V	4	
C4314	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C4315-17	ECJ1VF1A105Z	C 1UF, Z, 10V	3	
C4318	EEH1B1E330P	C 33PF, J, 25V	1	
C4341	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4342	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4343	EEVHB0J470R	E 47UF, 6.3V	1	
C4345	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4346	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4348	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4350	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4351,52	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4353	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4354	EEVHB0G221P	E 220UF, 4V	1	
C4355,56	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4358	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4359-70	ECJ1XB1C104K	C 0.1UF, Z, 16V	12	
C4371	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4372-74	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4375	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4378	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4379	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4380	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4381	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4382	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4383	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C4384-88	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4390,91	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4392,93	ECJ1VB0J225K	C 2.2UF, K, 6.3V	2	
C4410	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4411	EEH1B1C100R	C 10PF, J, 16V	1	
C4412	F1J0J1060004	C 0.010UF, K, 16V	1	
C4414	F1J0J1060004	C 0.010UF, K, 16V	1	
C4416,17	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C4418	EEH1B1C470P	C 47PF, J, 16V	1	
C4430	EEH1B1C470P	C 47PF, J, 16V	1	
C4431	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4432,33	ECJ1XC1H181J	C 180PF, J, 50V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4434,35	ECJ1XC1H330J	C 33PF, J, 50V	2	
C4436	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4437	EEH1B1C470P	C 47PF, J, 16V	1	
C4438,39	EEH1P1C100R	C 10PF, J, 16V	2	
C4440,41	ECJ1VB1H272K	C 2700PF, K, 50V	2	
C4501	EEVHB0J470R	E 47UF, 6.3V	1	
C4502-13	ECJ1XB1C104K	C 0.1UF, Z, 16V	12	
C4514	EEVHB0J470R	E 47UF, 6.3V	1	
C4515-19	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4521	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4522-24	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4525	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4526	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4527,28	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4529-34	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4535	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4536	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4537	EEVHB0J470R	E 47UF, 6.3V	1	
C4538-56	ECJ1XB1C104K	C 0.1UF, Z, 16V	19	
C4560,61	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4562	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4565-68	ECJ1XC1H102J	C 1000PF, J, 50V	4	
C4570-74	ECJ1XC1H102J	C 1000PF, J, 50V	5	
C4575	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4576-95	ECJ1XC1H102J	C 1000PF, J, 50V	20	
C4596	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4597	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4598	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4599,00	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4601	EEH1B0J330R	C 33PF, J, 6.3V	1	
C4602	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4605	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4607-10	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C4611	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C4612	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4613	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4701	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4702	EEFCD0G560R	56UF,	1	
C4703	EEH1B0J220R	C 22PF, J, 6.3V	1	
C4704	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4709	EEVHB0J470R	E 47UF, 6.3V	1	
C4710,11	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4712	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4713	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4714	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4715	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4716	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4717	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4718	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4719-22	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C4723	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4724	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4725	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4726	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4727	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4728	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4729	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4730	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4731	ECJ1VB1C103K	C 0.010UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4732	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4733	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4734	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4735	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4736	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4737	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4850	ECJ3YF1C475Z	C 4.7UF, Z, 16V	1	
C4851	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C4854	ECJ1XC1H330J	C 33PF, J, 50V	1	
C4855,5	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4858	EEVHB0G221P	E 220UF, 4V	1	
C4859	ECJ1XC1H150J	C 15PF, J, 50V	1	
C4861	ECJ1XC1H150J	C 15PF, J, 50V	1	
C4863	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4864	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C4865	ECJ1VC1H102J	C 1000PF, J, 50V	1	
C4867,6	ECJ1XC1H101J	C 100PF, J, 50V	2	
C4873	EEVHB0J470R	E 47UF, 6.3V	1	
C4874	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4875,7	ECJ2VB1C104K	C 0.1UF, K, 16V	2	
C4877	ECJ2XB1A105K	C 1UF, K, 10V	1	
C4878,7	ECJ2VB1C104K	C 0.1UF, K, 16V	2	
C4880	ECJ2XB1A105K	C 1UF, K, 10V	1	
C4881	ECJ1XC1H101J	C 100PF, J, 50V	1	TH-37PV500B
C4882	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4883	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4892	EEVHB0J470R	E 47UF, 6.3V	1	
C4893	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4898	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4899	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4901	EEHB1C100R	C 10PF, J, 16V	1	
C4902	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4903	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4904	EEHB1C470P	C 47PF, J, 16V	1	
C4905	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4922	EEVHB0J470R	E 47UF, 6.3V	1	
C4924	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4925	EEHB1C470P	C 47PF, J, 16V	1	
C4926	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4929	EEHB1C100R	C 10PF, J, 16V	1	
C4939	EEVHB0G221P	E 220UF, 4V	1	
C4942	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4943	EEHB1C470P	C 47PF, J, 16V	1	
C4945-48	ECJ1XC1H102J	C 1000PF, J, 50V	4	
C4952	ECJ1XC1H101J	C 100PF, J, 50V	1	
C5601	ECA1HM220	E 22UF, 50V	1	
C5603	EEUFC1C821	E 820UF, 16V	1	
C5604	ECA1HHG100	E 10UF, 50V	1	
C5605	EEUFC1E102	E 1000UF, 25V	1	
C5606	EEUFC1C821	E 820UF, 16V	1	
C5608	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5609	ECA1HM220	E 22UF, 50V	1	
C5611	EEUFC1E102	E 1000UF, 25V	1	
C5612	EEUFC1C821	E 820UF, 16V	1	
C5613	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5616	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5617	EEUFC1C821	E 820UF, 16V	1	
C5618,1	ECJ2XB1E104K	C 0.1UF, K, 25V	2	
C5622	EEUFC1C821	E 820UF, 16V	1	
C5623	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5626	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C5631	EEUFC1C102	E 1000UF, 16V	1	
C5637	ECJ2VF1C474Z	C 0.47UF, Z, 16V	1	
C5641-44	ECJ2VF1C104Z	C 0.1UF, Z, 16V	4	
C5670	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5672	ECA1HM220	E 22UF, 50V	1	
C5673	ECJ2XB1H103K	C 0.01UF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C5685	ECA1HHG100	E 10UF, 50V	1	
C5686	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6001-05	ECQE2105RKB	P 1UF, 250V	5	
C6007	ECWF2205JS	P 2UF, 250V	1	
C6008	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6011-14	F2A2T201A001	E 200UF,	4	
C6017	F1L2J562A022	C 5600UF, K, 6.3V	1	
C6018	EEUFC1E221	E 220UF, 25V	1	
C6020	EEUFC1E221	E 220UF, 25V	1	
C6021,2	ECJ4XB1E475M	C 4.7UF, M, 25V	2	
C6024,2	ECJ4XB1E475M	C 4.7UF, M, 25V	2	
C6027	F1L1E4750004	C 4.7UF, 25V	1	
C6029,3	ECJ4XB1E475M	C 4.7UF, M, 25V	2	
C6032	F1L1E4750004	C 4.7UF, 25V	1	
C6036,3	TCUY1C105ZFN	C 1UF, 16V	2	
C6059	F1L2J562A022	C 5600UF, K, 6.3V	1	
C6068	EEUFC1E470	E 47UF, 25V	1	
C6069	ECA2CM101	E 100UF, 160V	1	
C6070	ECA2DHG221	E 220UF, 200V	1	
C6073	ECA2CM101	E 100UF, 160V	1	
C6074-78	ECQE2105RKB	P 1UF, 250V	5	
C6081	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6083	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6086	F1L1E4750004	C 4.7UF, 25V	1	
C6087	F1K1E1050001	C 1UF, Z, 25V	1	
C6500	ECA2CHG100	E 10UF, 160V	1	
C6501	ECJ2XB1H472K	C 4700PF, K, 50V	1	
C6502	TCUY1C105ZFN	C 1UF, 16V	1	
C6504	EEUFC1E221	E 220UF, 25V	1	
C6505	ECA1HM221	E 220UF, 50V	1	
C6506	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C6507	ECA2CM101	E 100UF, 160V	1	
C6508	F1L1E4750004	C 4.7UF, 25V	1	
C6509	EEUFC1E470	E 47UF, 25V	1	
C6511	ECA1HM101	E 100UF, 50V	1	
C6512,1	F1L1E4750004	C 4.7UF, 25V	2	
C6514	ECJ2XB1H223K	C 0.022UF, K, 50V	1	
C6515,1	F1L1E4750004	C 4.7UF, 25V	2	
C6517	ECJ2XB1H393K	C 0.039UF, K, 50V	1	
C6518	TCUY1C105ZFN	C 1UF, 16V	1	
C6520	EEUFC1E221	E 220UF, 25V	1	
C6521	ECA2CM101	E 100UF, 160V	1	
C6522,2	F1K2J332A014	C 3300UF, K, 6.3V	2	
C6524	F2A2G100A017	E 100UF, 400V	1	
C6525	ECJ3XB2J222K	C 2200PF, K, 630V	1	
C6526	F1K2J332A014	C 3300UF, K, 6.3V	1	
C6527,2	TCUY1C105ZFN	C 1UF, 16V	2	
C6532	TCUY1C105ZFN	C 1UF, 16V	1	
C6533	ECA2VHG100	E 10UF, 350V	1	
C6534	ECJ2XC1H102J	C 1000PF, J, 50V	1	
C6536,3	F1L1E4750004	C 4.7UF, 25V	2	
C6538	ECA2CM101	E 100UF, 160V	1	
C6540,4	F1L1E4750004	C 4.7UF, 25V	2	
C6543	F1L1E4750004	C 4.7UF, 25V	1	
C6544	ECA1VM470	E 47UF, 35V	1	
C6545	F1K2J471A014	C 470UF, K, 6.3V	1	
C6547	ECA2EHG470	E 47UF, 250V	1	
C6549	F1L1E4750004	C 4.7UF, 25V	1	
C6550,5	F1K2J102A014	C 1000PF,	2	
C6553	F1L1E4750004	C 4.7UF, 25V	1	
C6555	ECA2CM101	E 100UF, 160V	1	
C6559	TCUY1C105ZFN	C 1UF, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6561,62	TCUY1C105ZFN	C 1UF, 16V	2	
C6563	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6564	TCUY1C105ZFN	C 1UF, 16V	1	
C6566	TCUY1C105ZFN	C 1UF, 16V	1	
C6567-70	F2A2T201A001	E 200UF,	4	
C6571	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6572	ECWF2205JS	P 2UF, 250V	1	
C6573	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6574	EEUFC1E221	E 220UF, 25V	1	
C6577	F1L2J562A022	C 5600UF, K,6.3V	1	
C6585,86	F1L1E4750004	C 4.7UF, 25V	2	
C6589	F1L1E4750004	C 4.7UF, 25V	1	
C6591	ECA2CM101	E 100UF, 160V	1	
C6596	F1L1E4750004	C 4.7UF, 25V	1	
C6598	F1L1E4750004	C 4.7UF, 25V	1	
C6601	ECQE2224KF	P 2.2UF, K,250V	1	
C6602-05	F1L1E4750004	C 4.7UF, 25V	4	
C6607	ECJ3FC2D102J	C 1000PF, J,200V	1	
C6609	ECJ3FC2D102J	C 1000PF, J,200V	1	
C6617,18	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C6619,20	TCUY1C105ZFN	C 1UF, 16V	2	
C6621,22	EEUFC1E470	E 47UF, 25V	2	
C6623-27	ECQE2105RKB	P 1UF, 250V	5	
C6633	F1L2J562A022	C 5600UF, K,6.3V	1	
C6649-53	ECQE2105RKB	P 1UF, 250V	5	
C6670	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6672	F1L1E4750004	C 4.7UF, 25V	1	
C6673	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6676	F1L1E4750004	C 4.7UF, 25V	1	
C6901	TCUY1C105ZFN	C 1UF, 16V	1	
C6902	TCUY1C105ZFN	C 1UF, 16V	1	
C6903	TCUY1C105ZFN	C 1UF, 16V	1	
C6904	TCUY1C105ZFN	C 1UF, 16V	1	
C6905	TCUY1C105ZFN	C 1UF, 16V	1	
C6906	TCUY1C105ZFN	C 1UF, 16V	1	
C6907	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C6908	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C6917	F1L2E1040002	E 1000UF, 25V	1	
C6918	F1L2E1040002	E 1000UF, 25V	1	
C6919	F1L2E1040002	E 1000UF, 25V	1	
C6920	F1L2E1040002	E 1000UF, 25V	1	
C6926-31	TCUY1C105ZFN	C 1UF, 16V	6	
C6932,33	ECJ2XB1H102K	C 1000PF, K, 50V	2	
C6940-43	F1L2E1040002	E 1000UF, 25V	4	
C7103	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7106	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7107	TCUY1C105ZFN	C 1UF, 16V	1	
C7123	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7126	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7127	TCUY1C105ZFN	C 1UF, 16V	1	
C7143	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7146	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7147	TCUY1C105ZFN	C 1UF, 16V	1	
C7163	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7166	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7167	TCUY1C105ZFN	C 1UF, 16V	1	
C7180	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7184	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7186	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7188	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7203	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7206	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7207	TCUY1C105ZFN	C 1UF, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C7223	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7226	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7227	TCUY1C105ZFN	C 1UF, 16V	1	
C7243	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7246	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7247	TCUY1C105ZFN	C 1UF, 16V	1	
C7263	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7266	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7267	TCUY1C105ZFN	C 1UF, 16V	1	
C7281	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7283	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7285	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7287	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7300	TCUY1C105ZFN	C 1UF, 16V	1	
C7301	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7304	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7320	TCUY1C105ZFN	C 1UF, 16V	1	
C7321	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7324	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7340	TCUY1C105ZFN	C 1UF, 16V	1	
C7341	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7344	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7360	TCUY1C105ZFN	C 1UF, 16V	1	
C7361	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7364	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7381	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7383	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7385	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7389	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7396,97	ECJ1XC1H220J	C 22PF, J, 50V	2	
C7400	TCUY1C105ZFN	C 1UF, 16V	1	
C7401	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7404	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7420	TCUY1C105ZFN	C 1UF, 16V	1	
C7421	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7424	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7440	TCUY1C105ZFN	C 1UF, 16V	1	
C7441	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7444	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7460	TCUY1C105ZFN	C 1UF, 16V	1	
C7461	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7464	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7481	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7483	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7485	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7487	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7713	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C7724	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7725-28	ECJ1XC1H330J	C 33PF, J, 50V	4	
C7730	EEHBC1C470P	C 47PF, J, 16V	1	
C7731-33	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C7737	ECJ1VC1H200J	C 20PF, C, 50V	1	
C7747,48	ECJ1VC1H200J	C 20PF, C, 50V	2	
C7750	ECJ1VC1H200J	C 20PF, C, 50V	1	
C7753	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7760	EEVHB0G221P	E 220UF, 4V	1	
C7764	ECJ2FB1A105K	C 1UF, K, 10V	1	
C7765	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7775	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7777	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7781	ECJ2FB1A105K	C 1UF, K, 10V	1	
C7902	EEHBC1C220R	C 22PF, J, 16V	1	
C7911	EEHBC1C220R	C 22PF, J, 16V	1	
C7915	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7923	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7926	EEHBC1C220R	C 22PF, J, 16V	1	
C7928	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C7929	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7938	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C8001	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8002	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PV500B
C8003	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PV500B
C8004	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PV500B
C8005	EEH1B1C100R	C 10PF, J, 16V	1	TH-37PV500B
C8007	ECJ0EB1H102K	C 1000PF, K, 50V	1	TH-37PV500B
C8010	ECJ0EC1H010C	C 1PF, D, 50V	1	TH-37PV500B PAVCCZ
C8015	ECJ1VC1H080C	C 8PF, C, 50V	1	TH-37PV500B
C8019,20	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PV500B
C8021	ECJ0EB1H102K	C 1000PF, K, 50V	1	TH-37PV500B
C8030	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PV500B
C8034,35	ECJ1VB1C104K	C 0.1UF, K, 16V	2	TH-37PV500B
C8037	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PV500B
C8039,40	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PV500B
C8041	EEH1B0G101R	C 100PF, J, 4V	1	TH-37PV500B
C8042,43	ECJ1VC1H100C	C 10PF, C, 50V	2	TH-37PV500B
C8046,47	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PV500B
C8048	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8051,52	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PV500B
C8055	EEH1B0J470R	C 47PF, J, 6.3V	1	TH-37PV500B
C8056	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PV500B
C8058-61	ECJ0EB1C103K	C0.010UF, K, 16V	4	TH-37PV500B
C8071	ECJ0EC1H270J	C 270PF, K, 50V	1	TH-37PV500B
C8073	ECJ0EC1H270J	C 270PF, K, 50V	1	TH-37PV500B
C8098	ECGRLOG680R	C 68PF, J, 4V	1	TH-37PV500B
C8099,00	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-37PV500B
C8101,02	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TH-37PV500B
C8103,04	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-37PV500B
C8105	EEH1B0G101R	C 100PF, J, 4V	1	TH-37PV500B
C8106,07	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TH-37PV500B
C8108	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PV500B
C8109	EEH1B0G101R	C 100PF, J, 4V	1	TH-37PV500B
C8110	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PV500B
C8121	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PV500B
C8128,29	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PV500B
C8131	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8132	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PV500B
C8134	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8136	ECGRLOG680R	C 68PF, J, 4V	1	TH-37PV500B
C8137	ECJ1VB0J334K	C 0.33UF, K, 6.3V	1	TH-37PV500B
C8138	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8139	ECGRLOG680R	C 68PF, J, 4V	1	TH-37PV500B
C8140	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8141	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8142	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8143	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8144	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-37PV500B
C8145	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PV500B
C8146	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8147	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8148	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8149	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-37PV500B
C8150	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8151	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8154-56	ECJ1VB1C104K	C 0.1UF, K, 16V	3	TH-37PV500B
C8157	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8160	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8161	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8162	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PV500B
C8163	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8164	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-37PV500B
C8165	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8166	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8167	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8168	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8169	EEH1B0G470R	C 47PF, J, 4V	1	TH-37PV500B
C8170,71	ECJ1VB1C104K	C 0.1UF, K, 16V	2	TH-37PV500B
C8172	EEH1B0G470R	C 47PF, J, 4V	1	TH-37PV500B
C8173-75	ECJ1VB1H103K	C 0.001UF, K, 50V	3	TH-37PV500B
C8176	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8182	ECJ0EC1H121J	C 120PF, K, 50V	1	TH-37PV500B
C8186	ECJ0EC1H470J	C 470PF, K, 50V	1	TH-37PV500B
C8189	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PV500B
C8193	EEH1B0J101P	C 100PF, J, 6.3V	1	TH-37PV500B
C8194	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
C8202,03	EEH1B1C470P	C 47PF, J, 16V	2	TH-37PV500B
C8204	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TH-37PV500B
C8205,06	ECJ1VB1C104K	C 0.1UF, K, 16V	2	TH-37PV500B
C8207	EEH1B1C470P	C 47PF, J, 16V	1	TH-37PV500B
C8208	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TH-37PV500B
C8210	ECJ0EB1A333K	C 0.033UF, K, 10V	1	TH-37PV500B
C8212	ECJ0EB1C223K	C 0.022UF, K, 16V	1	TH-37PV500B
C8240	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-37PV500B
C8268	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-37PV500B
C8269	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8303	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8305,06	ECJ1VB1H103K	C 0.001UF, K, 50V	2	TH-37PV500B
C8314	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8315	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	TH-37PV500B
C8317,18	ECJ2FF1A475Z	C 4.7UF, Z, 10V	2	TH-37PV500B
C8319	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8320-23	ECJ1VB0J105K	C 1UF, K, 6.3V	4	TH-37PV500B
C8327	EEH1B0J470R	C 47PF, J, 6.3V	1	TH-37PV500B
C8329	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8330,31	ECJ0EC1H181J	C 180PF, K, 50V	2	TH-37PV500B
C8332	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8334,35	ECJ0EC1H330J	C 330PF, K, 50V	2	TH-37PV500B
C8340	ECJ0EB1C682K	C 6800UF, K, 16V	1	TH-37PV500B
C8341	ECJ0EB1C822K	C 8200UF, K, 16V	1	TH-37PV500B
C8342,43	ECGRLOG680R	C 68PF, J, 4V	2	TH-37PV500B
C8344	ECJ0EB1C223K	C 0.022UF, K, 16V	1	TH-37PV500B
C8345	ECJ0EB1A273K	C 0.027UF, K, 10V	1	TH-37PV500B PAVCCZ
C8349-51	ECJ1VB1C104K	C 0.1UF, K, 16V	3	TH-37PV500B
C8361	EEH1B1C470P	C 47PF, J, 16V	1	TH-37PV500B
C8372	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8376	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8397	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8401	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8403,04	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-37PV500B
C8406,07	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-37PV500B
C8409	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PV500B
C8410	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8413-16	ECJ0EF1C104Z	C 0.10UF, Z, 16V	4	TH-37PV500B
C8419	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PV500B
C8421	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8423	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8425	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-37PV500B
C8427	EEH1B0J101P	C 100PF, J, 6.3V	1	TH-37PV500B
C8428	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-37PV500B
C8430-32	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	TH-37PV500B
C8433,34	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-37PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8467	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-37PV500B
C8501,02	ECJ0EC1H180J	C 180PF, K, 50V	2	TH-37PV500B
C8504	ECJ1VF1A105Z	C 1UF, Z, 10V	1	TH-37PV500B
C8506	ECJ2VF1C105Z	C 1UF, Z, 16V	1	TH-37PV500B
C8507	ECJ1XC1H102J	C 1000PF, J, 50V	1	TH-37PV500B
C8508	ECJ1XF1C334Z	C 0.33UF, Z, 16V	1	TH-37PV500B
C8509	EEH0J101P	C 100PF, J, 6.3V	1	TH-37PV500B
C8870	ECJ1XC1H471J	C 470PF, J, 50V	1	TH-37PV500B
C8872	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	TH-37PV500B
C8910	ECJ0EF1H103Z	C 0.01UF, Z, 50V	1	TH-37PV500B
C9000	EEH0B1C470P	C 47PF, J, 16V	1	
C9001	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9004,05	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9006	F1J0J1060004	C 0.010UF, K, 16V	1	
C9007	EEH0B1C470P	C 47PF, J, 16V	1	
C9008	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9009	F1J0J1060004	C 0.010UF, K, 16V	1	
C9010-12	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C9013	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9014	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9015-22	ECJ1XF1C104Z	C 0.1UF, Z, 16V	8	
C9023	EEH0B1C470P	C 47PF, J, 16V	1	
C9024	ECJ1XC1H271J	C 270PF, J, 50V	1	
C9025	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9026,27	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C9028-31	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C9033	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9035,36	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9201,02	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9203	ECJ1XC1H150J	C 15PF, J, 50V	1	
C9204	ECJ1VC1H080C	C 8PF, C, 50V	1	
C9205	F1J0J1060004	C 0.010UF, K, 16V	1	
C9206,07	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9303	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9304-57	ECJ1XB1C104K	C 0.1UF, Z, 16V	54	
C9358	EEH0B0G221P	C 220PF, J, 4V	1	
C9359	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9360	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9500	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C9502	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C9503-12	ECJ1XB1C104K	C 0.1UF, Z, 16V	10	
C9513	EEH0B1C470P	C 47PF, J, 16V	1	
C9514-17	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C9518	EEH0B1C470P	C 47PF, J, 16V	1	
C9519	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9701,02	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9703	F1J0J1060004	C 0.010UF, K, 16V	1	
C9705,06	F1J0J1060004	C 0.010UF, K, 16V	2	
C9707	EEH0B1C470P	C 47PF, J, 16V	1	
C9712,13	F1J0J1060004	C 0.010UF, K, 16V	2	
C9714,15	ECGRL0G680R	C 68PF, J, 4V	2	
C9716	ECJ1XC1H220J	C 22PF, J, 50V	1	
C9718	ECJ1XC1H220J	C 22PF, J, 50V	1	
C9719,20	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C9721,22	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9723,24	ECJ2XB1H104K	C 0.1UF, K, 50V	2	
C9725	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C9727	ECJ1XC1H102J	C 1000PF, J, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C9728,29	ECJ3XF1C475Z	C 4.7UF, Z, 16V	2	
C9730,31	EEH0B1C470P	C 47PF, J, 16V	2	
C9732	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9733	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9734,35	EEH0B1C470P	C 47PF, J, 16V	2	
C9736	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9739,40	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9741	ECJ3XF1C475Z	C 4.7UF, Z, 16V	1	
C9742	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9743,44	ECJ3XF1C475Z	C 4.7UF, Z, 16V	2	
C9800,01	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
C9900,01	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
CA1-A8	K1MN68BA0002	68P CONNECTOR	8	
CB1-B8	K1MN68BA0002	68P CONNECTOR	8	
CN7901	K1YY68000012	CONNECTOR	1	PAVCCZ
CN8202	K1KA16A00204	16P CONNECTOR	1	PAVCCZ
D3	K1KA30AA0009	30P CONNECTOR	1	
D003	MA152K	DIODE	1	
D4	K1KA14A00248	14P CONNECTOR	1	
D5	K1KA31A00007	31P CONNECTOR	1	
D6	K1KA20A00310	20P CONNECTOR	1	
D8	K1KA08AA0104	8P CONNECTOR	1	
D20	K1KA20AA0008	20P CONNECTOR	1	
D25	K1KA20AA0009	20P CONNECTOR	1	
D31,32	K1MN55BA0076	55P CONNECTOR	2	
D33,34	K1MN55BA0094	55P CONNECTOR	2	
D1151	MA8120M	ZENER DIODE	1	
D1154-61	MA8062MTX	ZENER DIODE	8	
D1162	LN1271RALTR	LED	1	
D2011-14	MA111	DIODE	4	
D2104	MA152K	DIODE	1	
D2105-18	MA8140M	ZENER DIODE	14	
D2119	B0BC01100001	ZENER DIODE	1	
D2120	MA152K	DIODE	1	
D2300,01	MA111	DIODE	2	
D2303,04	MA111	DIODE	2	
D2315-22	B0JCDD000002	DIODE	8	
D2331,32	MA111	DIODE	2	
D2510-12	MA8056M	ZENER DIODE	3	
D2513,14	MA152K	DIODE	2	
D2520B	LN1271RALTR	LED	1	
D2523	MA152K	DIODE	1	
D2524	MA8056M	ZENER DIODE	1	
D2525B	LN1471YTR	LED	1	TH-37PV500B
D2526	MA8056M	ZENER DIODE	1	TH-37PV500B
D3002-12	MA8140M	ZENER DIODE	11	
D3015-19	MA8140M	ZENER DIODE	5	
D3021	MA152	DIODE	1	
D3023	MA111	DIODE	1	
D3024	B0BC01100001	ZENER DIODE	1	
D3025	MA8140M	ZENER DIODE	1	
D3026	MA111	DIODE	1	
D3100	MA8140M	ZENER DIODE	1	
D3334-39	MA111	DIODE	6	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D3701,02	MA8140M	ZENER DIODE	2	
D3709,10	MA8051L	ZENER DIODE	2	
D3711	MA8140M	ZENER DIODE	1	
D4231	MA111	DIODE	1	
D5610	MA3X78900L	ZENER DIODE	1	
D5614	B0BC6R600005	ZENER DIODE	1	
D5615	B0BC4R700007	ZENER DIODE	1	
D5616	B0BC6R600005	ZENER DIODE	1	
D5617	B0BC01100001	ZENER DIODE	1	
D5618	B0BC03900015	ZENER DIODE	1	
D5637,38	MA152	DIODE	2	
D5639	MA3047H	ZENER DIODE	1	
D5640	MA3068H	ZENER DIODE	1	
D5641	MA152	DIODE	1	
D5642	MA3100H	ZENER DIODE	1	
D5643	MA152	DIODE	1	
D5644	MA3068M	ZENER DIODE	1	
D5645-47	MA152	DIODE	3	
D6006	B0HBSN000008	DIODE	1	
D6007	B0ECHP000003	DIODE	1	
D6008,09	B0HBSN000008	DIODE	2	
D6011-13	B0HBSN000008	DIODE	3	
D6014	B0ECHP000003	DIODE	1	
D6015-17	B0HBSN000008	DIODE	3	
D6022,23	B0ECHP000003	DIODE	2	
D6024,25	B0JCME000037	DIODE	2	
D6026	B0ECHP000003	DIODE	1	
D6028	B0ECHP000003	DIODE	1	
D6033,34	MA8330M	ZENER DIODE	2	
D6035	LNJ301MPUJA	LED	1	
D6036	MA8051L	ZENER DIODE	1	
D6037	MA111	DIODE	1	
D6043	MA111	DIODE	1	
D6044,45	B0ECHP000003	DIODE	2	
D6050,51	B0ECHP000003	DIODE	2	
D6056	MA111	DIODE	1	
D6501,02	B0ECHP000003	DIODE	2	
D6503	B0HCKS000002	DIODE	1	
D6504	B0JCME000037	DIODE	1	
D6505	B0ECHP000003	DIODE	1	
D6506	MA111	DIODE	1	
D6507	B0ECHP000003	DIODE	1	
D6508	MA111	DIODE	1	
D6509	B0JCKG000002	DIODE	1	
D6510	B0JCME000037	DIODE	1	
D6511	B0HCKS000002	DIODE	1	
D6512,13	MA111	DIODE	2	
D6514	B0ECHP000003	DIODE	1	
D6515	MA111	DIODE	1	
D6516,17	B0HCKS000002	DIODE	2	
D6520,21	MA8330M	ZENER DIODE	2	
D6522-24	MA111	DIODE	3	
D6526,27	MA111	DIODE	2	
D6528	B0ECHP000003	DIODE	1	
D6529	MA111	DIODE	1	
D6530	B0HCKS000002	DIODE	1	
D6531	MA111	DIODE	1	
D6532,33	MA8200M	ZENER DIODE	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D6534-39	MA8056H	ZENER DIODE	6	
D6540,41	B0ECHP000003	DIODE	2	
D6542,43	MA8056H	ZENER DIODE	2	
D6544	B0HCKS000002	DIODE	1	
D6545	B0JCME000037	DIODE	1	
D6546-48	MA111	DIODE	3	
D6549	B0JCME000037	DIODE	1	
D6550	B0HCMM000014	DIODE	1	
D6551-53	MA111	DIODE	3	
D6554	MA8240M	ZENER DIODE	1	
D6556,57	B0JCME000037	DIODE	2	
D6558	MA111	DIODE	1	
D6559	B0ECHP000003	DIODE	1	
D6560	MA111	DIODE	1	
D6561	B0ECHP000003	DIODE	1	
D6562	MA8051L	ZENER DIODE	1	
D6563	MA111	DIODE	1	
D6564	B0HCMM000014	DIODE	1	
D6566	B0HCMM000014	DIODE	1	
D6568,69	MA111	DIODE	2	
D6570	MA8051L	ZENER DIODE	1	
D6571-73	MA8330M	ZENER DIODE	3	
D6574,75	MA111	DIODE	2	
D6576	B0JCME000037	DIODE	1	
D6577	MA111	DIODE	1	
D6579	B0ECHP000003	DIODE	1	
D6580	MA8051L	ZENER DIODE	1	
D6581	LNJ301MPUJA	LED	1	
D6582	MA111	DIODE	1	
D6583,84	MA8330M	ZENER DIODE	2	
D6585,86	B0ECHP000003	DIODE	2	
D6589	MA8056H	ZENER DIODE	1	
D6590,91	MA111	DIODE	2	
D6593	B0HBSN000008	DIODE	1	
D6594	B0HCKS000002	DIODE	1	
D6595	B0HBSN000008	DIODE	1	
D6596	MA111	DIODE	1	
D6597	B0HCKS000002	DIODE	1	
D6604	B0ECHP000003	DIODE	1	
D6605	B0HBSN000008	DIODE	1	
D6606	B0HCKS000002	DIODE	1	
D6607-10	B0HBSN000008	DIODE	4	
D6613	B0HBSN000008	DIODE	1	
D6614	B0ECHP000003	DIODE	1	
D6615	B0HBSN000008	DIODE	1	
D6618,19	B0ECHP000003	DIODE	2	
D6624,25	B0ECHP000003	DIODE	2	
D6901	MA8056H	ZENER DIODE	1	
D6902	MA8056H	ZENER DIODE	1	
D6903	B0ECHP000003	DIODE	1	
D6904	B0ECHP000003	DIODE	1	
D6926,27	MA8056H	ZENER DIODE	2	
D6928,29	B0ECHP000003	DIODE	2	
D7101-08	B0HCMM000014	DIODE	8	
D7201-08	B0HCMM000014	DIODE	8	
D7301-08	B0HCMM000014	DIODE	8	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D7401-08	B0HCMM000014	DIODE	8	
D7702	B3AEB0000065	DIODE	1	PAVCCZ
D8002	MA728	DIODE	1	TH-37PV500B
D8006	MA3082HTX	ZENER DIODE	1	TH-37PV500B
D8203,04	B0JCPE000004	DIODE	2	TH-37PV500B PAVCCZ
D8501	HVU359TRF	DIODE	1	TH-37PV500B
D9000-02	MA3033	ZENER DIODE	3	
D9011,12	MA728	DIODE	2	
D9015,16	MA152K	DIODE	2	
D9700,01	MA728	DIODE	2	
D9800,01	MA152K	DIODE	2	
D9900,01	MA152K	DIODE	2	
DG1,G2	K1MN40A00024	40P CONNECTOR	2	
DG3	K1KA20B00155	20P CONNECTOR	1	
DG5	K1KA21B00008	21P CONNECTOR	1	
DG15	K1KA60A00156	60P CONNECTOR	1	
DG20	K1MN30A00068	30P CONNECTOR	1	
DG22	K1KBB0A00005	CONNECTOR	1	TH-37PV500B
DG32	K1KA08AA0150	8P CONNECTOR	1	
FL1100	J0HABH000012	LC FILTER	1	
FL3301,02	J0HABH000003	LC FILTER	2	
FL3303-05	J0HABH000004	LC FILTER	3	
FL4006-08	J0HABH000012	LC FILTER	3	TH-37PV500B
FL4016,17	J0HABH000012	LC FILTER	2	
FL4020-23	J0HABH000012	LC FILTER	4	
FL4401-04	J0HABH000004	LC FILTER	4	
FL4407	J0HABH000012	LC FILTER	1	
FL7101	J0HABH000013	LC FILTER	1	
FL7201	J0HABH000013	LC FILTER	1	
FL7301	J0HABH000013	LC FILTER	1	
FL7401	J0HABH000013	LC FILTER	1	
FL8201	TAX10075	EMI FILTER	1	TH-37PV500B
FL9000-04	J0HABH000013	LC FILTER	5	
FL9300-02	J0HABH000013	LC FILTER	3	
FL9701,02	J0HABH000012	LC FILTER	2	
FL9703,04	J0HABH000013	LC FILTER	2	
FL9800,01	J0HABH000013	LC FILTER	2	
FL9900,01	J0HABH000013	LC FILTER	2	
G2	K1KA12A00317	12P CONNECTOR	1	PAVCCZ
G3	K1KA03AA0150	3P CONNECTOR	1	
G11	K1MN50A00005	50P CONNECTOR	1	
G51	K1MN35A00014	35P CONNECTOR	1	PAVCCZ
GK3	K1KA03BA0061	3P CONNECTOR	1	
GS12	K1MN40A00022	40P CONNECTOR	1	
GS52	K1KA30AA0009	30P CONNECTOR	1	
H1,H2	K1MN40B00045	40P CONNECTOR	2	
H5	K1KA15A00064	15P CONNECTOR	1	
H6	K1KA09A00064	9P CONNECTOR	1	
H12	K1KA09AA0190	9P CONNECTOR	1	
H15	K1KA04AA0150	4P CONNECTOR	1	
H30	K1MN30A00068	30P CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
H50	K1MN35A00013	35P CONNECTOR	1	
H51	K1MN35A00014	35P CONNECTOR	1	PAVCCZ
H52	K1KA30AA0009	30P CONNECTOR	1	
HMM1-M4	TMM25401	CLAMPER	4	
IC1103	C0DBEZG00013	IC	1	
IC1104	C2CBYF000032	IC	1	PAVCCZ
IC1105	TC4066BF	MOS IC	1	
IC1106	CXA1875AM	LINEAR IC	1	
IC1107	TVRN566	IC	1	
IC1108	C0EBE0000336	IC	1	
IC1109	C0JBBZ000281	IC	1	
IC1110	C0CBCBD00043	IC	1	
IC1114	C3ABPG000133	IC	1	
IC1115	TVRN576	IC	1	PAVCCZ
IC1116	CXA1875AM	LINEAR IC	1	
IC1117	C0JBAZ002186	IC	1	
IC1235	C0ZBZ0001038	IC	1	
IC2103	AN77L08M	IC	1	
IC2104	NJM2115M	IC	1	
IC2105	AN15861A-VT	IC	1	
IC2106	C1AB00002135	IC	1	
IC2107	C0DBEZE00006	IC	1	
IC2108	C0EBF0000354	IC	1	
IC2111,12	NJM2521MTE1	IC	2	
IC2300	C1BB00000800	IC	1	
IC2301	C1BB00000969	IC	1	
IC2302,03	NJM2904M	LINEAR IC	2	
IC2304	C1BB00000947	IC	1	
IC2305,06	C1BB00000818	IC	2	
IC2307,08	C1BB00000888	IC	2	
IC2309	AN7705SP	IC	1	
IC2511	B3L000000020	IC	1	
IC3001,02	C1AB00001486	IC	2	
IC3004	C1AB00001487	IC	1	
IC3005	AN15866A-VT	IC	1	PAVCCZ
IC3006	CXA1315M	LINEAR IC	1	
IC3301	C0JBAZ002205	IC	1	
IC4001	C0ABBB000289	IC	1	
IC4002	C0FBBK000038	IC	1	
IC4005	C1AB00002298	IC	1	
IC4008	C0CBCBD00008	IC	1	
IC4009	C0CBCAC00282	IC	1	
IC4011	C0CBCAC00282	IC	1	
IC4012	C1AB00001834	IC	1	
IC4013	C1AB00002202	IC	1	
IC4014	C0JBAZ002186	IC	1	
IC4016	C0FBBD000065	IC	1	
IC4021	C0JBAP000020	IC	1	
IC4024	C0DBZFG00055	IC	1	
IC4025	C0CBCAC00275	IC	1	
IC4041	C0CBCAC00275	IC	1	
IC4042	C0DBEJG00001	IC	1	
IC4044	C0CBCAC00136	IC	1	
IC4048	C0DBEJG00001	IC	1	
IC4049	C0CBCBF00009	IC	1	
IC4050	C1ZBZ0002788	IC	1	PAVCCZ
IC4051	C1ZBZ0002790	IC	1	
IC4054	C1AB00002234	IC	1	
IC4055	C3ABQJ000040	IC	1	
IC4063	C0EBC0000150	IC	1	
IC5601,02	N0BF2DE00001	DC-DC CONVERTER	2	
IC5603	C0DBAJB00004	IC	1	
IC6001-04	C0ZBZ0000895	IC	4	
IC6006	C0JBAZ000005	IC	1	
IC6007	NJM2903M	INTEGRATED CIRCUIT	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC6008	AN1431M	LINEAR IC	1	
IC6500	AN1431M	LINEAR IC	1	
IC6502	AN1431M	LINEAR IC	1	
IC6503, 04	COCBALC00010	IC	2	
IC6505, 06	COCBADC00075	IC	2	
IC6510, 11	AN1431M	LINEAR IC	2	
IC6514	AN1431M	LINEAR IC	1	
IC6515	C0JBAZ000994	IC	1	
IC6524	C0JBAZ000994	IC	1	
IC6525	COZBZ0001033	IC	1	
IC6526	COCBADC00075	IC	1	
IC6527-29	COZBZ0001033	IC	3	
IC6530	COCBADC00075	IC	1	
IC6531	COZBZ0001033	IC	1	
IC6532	NJM2903M	INTEGRATED CIRCUIT	1	
IC6533-35	COZBZ0000895	IC	3	
IC6536	C0JBAA000174	IC	1	
IC6537, 38	C0JBAZ000005	IC	2	
IC6901	AN16042A-VT	IC	1	
IC6902	AN16042A-VT	IC	1	
IC6903	AN16042A-VT	IC	1	
IC6904	AN16042A-VT	IC	1	
IC6905	AN16042A-VT	IC	1	
IC6906	AN16042A-VT	IC	1	
IC6912	AN16042A-VT	IC	1	
IC7101-04	C0JBAZ0001120	IC	4	
IC7201-04	C0JBAZ0001120	IC	4	
IC7301-04	C0JBAZ0001120	IC	4	
IC7401-04	C0JBAZ0001120	IC	4	
IC7714	C0JBAZ000851	IC	1	
IC8003	STV0360	IC	1	TH-37PV500B PAVCCZ
IC8009	C3ABQG000095	IC	1	TH-37PV500B PAVCCZ
IC8013	MN2WS0025AEA	IC	1	TH-37PV500B PAVCCZ
IC8019	TVRN488-2	IC	1	TH-37PV500B PAVCCZ
IC8023, 24	C0DBAMH00018	IC	2	TH-37PV500B PAVCCZ
IC8029	COFBBK000038	IC	1	TH-37PV500B
IC8031	BA15218FDX	IC	1	TH-37PV500B
IC8034	C0DBEJG00001	IC	1	TH-37PV500B
IC8042	COEBM0000027	IC	1	TH-37PV500B
IC8043	COEBE0000336	IC	1	TH-37PV500B
IC8213	74LVC245APWR	IC	1	TH-37PV500B PAVCCZ
IC8401	MIC2548-1BM	IC	1	TH-37PV500B PAVCCZ
IC8402	74LVC4245AD	IC	1	TH-37PV500B PAVCCZ
IC8404	C0JBCZ000255	IC	1	TH-37PV500B
IC8408-11	C0JBCZ000255	IC	4	TH-37PV500B
IC8412	74LVC245APWR	IC	1	TH-37PV500B PAVCCZ
IC8501	74VHC04MX	IC	1	TH-37PV500B PAVCCZ
IC8864	C0DBFFD00003	IC	1	TH-37PV500B
IC9001	TVRN569	IC	1	
IC9003	TVRN568	IC	1	
IC9004	COEBE0000120	IC	1	
IC9005, 06	C0JBAZ000856	IC	2	
IC9007	TVRN466	IC	1	
IC9008	C0DBEJG00001	IC	1	
IC9200	C1ZBZ0002769	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC9300	MN84512-A	IC	1	
IC9301	PST9128NR	IC (LOGIC)	1	
IC9302	C3ABQJ000031	IC	1	
IC9303	TVRN511	IC	1	
IC9500	C1ZBZ0002599	IC	1	
IC9502	C0JBAZ000856	IC	1	
IC9504	C0JBAZ000856	IC	1	
IC9700	C0DBEJG00001	IC	1	
IC9702	C0DBAZH00020	IC	1	
JK2002, 03	K4BK03A00001	JACK	2	PAVCCZ
JK3001	K1FB315A0001	CONNECTOR	1	
JK3002-04	K1FB121A0006	JACK	3	
JK3005	K2HA307A0007	JACK	1	PAVCCZ
JK3701A	K4BK26B00003	AV TERMINAL	1	PAVCCZ
JK7701	K1NA09E00062	9P CONNECTOR	1	PAVCCZ
JK7900	K1NA68E00086	68P CONNECTOR	1	PAVCCZ
JK8201	K1KAB0A00010	110P CONNECTOR	1	TH-37PV500B
JK8401	K1NA68B00038	68P CONNECTOR	1	TH-37PV500B PAVCCZ
JS012	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PV500B
JS1000	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS1177	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2000	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PV500B
JS2021, 22	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2026	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2031-33	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS2101, 02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2105, 06	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2108	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2109	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS2114	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2304-11	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2313	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2317-24	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2329-32	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS3001	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3005	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3007-20	ERJ6GEY0R00	M 0 OHM, 1/10W	14	
JS3022, 23	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3201	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3206	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3230	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3237-39	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS3302-04	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS3307-12	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
JS3401-08	ERJ3GEY0R00	M 0 OHM, 1/16W	8	
JS3701-09	ERJ6GEY0R00	M 0 OHM, 1/10W	9	
JS3711-13	ERJ6GEY0R00	M 0 OHM, 1/10W	3	
JS4002	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4004-09	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
JS4012-14	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4022, 23	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4025, 26	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-37PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
JS4027-30	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
JS4081	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4084	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4085, 86	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-37PV500B
JS4087	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PV500E
JS4088-92	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
JS4095, 96	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4901, 02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS5602	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS5609-12	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS6503	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS7701	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS7905	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS7921	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
K1	K1KA12BA0053	12P CONNECTOR	1	
L003-05	J0JCC0000364	CHIP INDUCTOR	3	
L006,07	J0JCC0000241	CHIP INDUCTOR	2	
L008	EXC3BB221H	BEAD CHOKE	1	
L012	J0JCC0000241	CHIP INDUCTOR	1	
L017,18	J0JCC000021	CHIP INDUCTOR COIL	2	
L019	J0JCC0000241	CHIP INDUCTOR	1	TH-37PV500B
L1009	J0JHC0000078	CHIP INDUCTOR	1	
L1110-14	J0JHC0000078	CHIP INDUCTOR	5	
L1120	J0JHC0000078	CHIP INDUCTOR	1	
L1170	J0JHC0000078	CHIP INDUCTOR	1	
L1172	ELJFA8R2KB	CHIP INDUCTOR	1	
L1174	J0JCC0000241	CHIP INDUCTOR	1	
L1175,76	J0JHC0000078	CHIP INDUCTOR	2	
L2001,02	J0JCC0000364	CHIP INDUCTOR	2	
L2003-16	EXC3BB221H	BEAD CHOKE	14	
L2101,02	EXCELD35C	BEAD CHOKE	2	
L2107,08	J0JCC0000241	CHIP INDUCTOR	2	
L2109,10	TSK1032	BEAD CHOKE	2	
L2111,12	J0JCC0000241	CHIP INDUCTOR	2	
L2113,14	TSK1032	BEAD CHOKE	2	
L2115	J0JCC0000241	CHIP INDUCTOR	1	
L2117	ELESE6R8KA	PEAKING COIL	1	
L2118	EXCELD35C	BEAD CHOKE	1	
L2120	J0JCC0000241	CHIP INDUCTOR	1	
L2121	EXCELD35C	BEAD CHOKE	1	
L2122	TSK1032	BEAD CHOKE	1	
L2123	J0JCC0000241	CHIP INDUCTOR	1	
L2178,79	J0JCC0000241	CHIP INDUCTOR	2	
L2182-87	J0JCC0000241	CHIP INDUCTOR	6	
L2200	ELJPA470KB	CHIP INDUCTOR	1	
L2204	J0JCC0000241	CHIP INDUCTOR	1	
L2305-08	G0A100ZA0033	CHOKE COIL	4	
L2312-15	G0A100ZA0033	CHOKE COIL	4	
L2316-23	J0JCC0000011	CHIP INDUCTOR	8	
L3001-03	EXC3BB221H	BEAD CHOKE	3	
L3004,05	J0JCC0000241	CHIP INDUCTOR	2	
L3008,09	J0JCC0000241	CHIP INDUCTOR	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L3201	TSK1040	FERRITE CORE	1	
L3211	ELJNC15NKB	CHIP COIL	1	
L3212	EXC3BB221H	BEAD CHOKE	1	
L3330	ELJPA100KB	CHIP INDUCTOR	1	
L3701-03	EXC3BB221H	BEAD CHOKE	3	
L3708,09	J0JCC0000364	CHIP INDUCTOR	2	
L4001	J0JHC0000078	CHIP INDUCTOR	1	
L4003,04	J0JHC0000078	CHIP INDUCTOR	2	
L4006-08	J0JHC0000078	CHIP INDUCTOR	3	
L4104	J0JCC0000241	CHIP INDUCTOR	1	
L4105	J0JHC0000078	CHIP INDUCTOR	1	
L4106	J0JCC0000241	CHIP INDUCTOR	1	
L4151	J0JCC0000241	CHIP INDUCTOR	1	
L4231	J0JCC0000241	CHIP INDUCTOR	1	
L4301	J0JHC0000078	CHIP INDUCTOR	1	
L4341-43	J0JHC0000078	CHIP INDUCTOR	3	
L4344	J0JCC0000241	CHIP INDUCTOR	1	
L4345	J0JHC0000078	CHIP INDUCTOR	1	
L4346	TALC168T100K	CHIP INDUCTOR COIL	1	
L4347,48	J0JCC0000241	CHIP INDUCTOR	2	
L4350	J0JHC0000078	CHIP INDUCTOR	1	
L4430,31	J0JHC0000045	CHIP INDUCTOR	2	
L4501	J0JHC0000078	CHIP INDUCTOR	1	
L4503,04	J0JHC0000078	CHIP INDUCTOR	2	
L4505	J0JCC0000241	CHIP INDUCTOR	1	
L4506	J0JHC0000078	CHIP INDUCTOR	1	
L4508,09	J0JHC0000078	CHIP INDUCTOR	2	
L4510	J0JCC0000241	CHIP INDUCTOR	1	
L4511	J0JHC0000078	CHIP INDUCTOR	1	
L4701	J0JHC0000078	CHIP INDUCTOR	1	
L4751	J0JCC0000241	CHIP INDUCTOR	1	
L4801-03	J0JHC0000078	CHIP INDUCTOR	3	
L4861,62	J0JHC0000078	CHIP INDUCTOR	2	
L4864	J0JHC0000045	CHIP INDUCTOR	1	
L4900,01	J0JHC0000078	CHIP INDUCTOR	2	
L5604	G0A470GA0002	CHOKE COIL	1	
L5605	G1C1R0MA0072	CHOKE COIL	1	
L5606	TALL08N120KA	INDUCTION COIL	1	
L5607	G0C101K00023	PEAKING COIL	1	
L5608	G1C100MA0072	CHOKE COIL	1	
L5609	TALL08N120KA	INDUCTION COIL	1	
L5610	G1C470MA0077	INDUCTION COIL	1	
L5611	G1A470ZA0007	CHOKE COIL	1	
L5612	G0A220GA0002	CHOKE COIL	1	
L5613,14	G1A470ZA0007	CHOKE COIL	2	
L5615	G0A220GA0002	CHOKE COIL	1	
L5616	G1A470ZA0007	CHOKE COIL	1	
L6001,02	G0AR60MA0003	CHOKE COIL	2	
L6004,05	G0A1R4MA0003	CHOKE COIL	2	
L6008	J0JCC0000021	CHIP INDUCTOR	1	
L6013	G0ZZ00002183	PEAKING COIL	1	
L6014	G0C101K00023	PEAKING COIL	1	
L6015-23	G0ZZ00002183	PEAKING COIL	9	
L6026-35	G0ZZ00002183	PEAKING COIL	10	
L6052,53	G0ZZ00002183	PEAKING COIL	2	
L6058	J0JCC0000021	CHIP INDUCTOR	1	
L6061,62	J0JCC0000011	CHIP INDUCTOR	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L6069,70	G0ZZ00002183	PEAKING COIL	2	
L6091,92	J0JJC0000021	CHIP INDUCTOR	2	
L6500,01	J0JJC0000021	CHIP INDUCTOR	2	
L6502-04	G0ZZ00002183	PEAKING COIL	3	
L6505	J0JJC0000021	CHIP INDUCTOR	1	
L6506	G0ZZ00002183	PEAKING COIL	1	
L6508,09	G0AR60MA0003	CHOKE COIL	2	
L6512,13	G0A1R4MA0003	CHOKE COIL	2	
L6515-20	G0ZZ00002183	PEAKING COIL	6	
L6523-34	G0ZZ00002183	PEAKING COIL	12	
L6537,38	J0JJC0000011	CHIP INDUCTOR	2	
L6541	J0JJC0000021	CHIP INDUCTOR	1	
L6542-44	G0ZZ00002183	PEAKING COIL	3	
L7720	K5H1622A0023	FUSE	1	PAVCCZ
L7901	J0JHC0000045	CHIP INDUCTOR	1	
L8004	J0JHC0000045	CHIP INDUCTOR	1	TH-37PV500B
L8008	J0JHC0000045	CHIP INDUCTOR	1	TH-37PV500B
L8026	J0JHC0000035	CHIP INDUCTOR	1	TH-37PV500B
L8029,30	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-37PV500B
L8031-33	J0JHC0000045	CHIP INDUCTOR	3	TH-37PV500B
L8038	J0JHC0000045	CHIP INDUCTOR	1	TH-37PV500B
L8042	J0JHC0000045	CHIP INDUCTOR	1	TH-37PV500B
L8046	ELJPA1R0MB	INDUCTION COIL	1	TH-37PV500B
L8047,48	GLC220MA0167	IC	2	TH-37PV500B PAVCCZ
L8049	J0JHC0000045	CHIP INDUCTOR	1	TH-37PV500B
L8051	J0JCC0000241	CHIP INDUCTOR	1	TH-37PV500B
L8055	GLC100MA0077	INDUCTION COIL	1	TH-37PV500B
L8059	J0JHC0000045	CHIP INDUCTOR	1	TH-37PV500B
L8106	ELJFA2R7JB	INDUCTION COIL	1	TH-37PV500B PAVCCZ
L8141,42	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-37PV500B
L8145	J0JHC0000045	CHIP INDUCTOR	1	TH-37PV500B
L8501	ELJNA2R7JB	INDUCTION COIL	1	TH-37PV500B
L9200	GLC150KA0038	INDUCTION COIL	1	
L9500,01	J0JHC0000078	CHIP INDUCTOR	2	
L9700	GLC4R3M00003	CHIP INDUCTOR	1	
L9701	GLC6R8M00009	CHIP INDUCTOR	1	
PA7	K1KA08AA0192	8P CONNECTOR	1	
PA10	K1KA06A00452	6P CONNECTOR	1	
PA20	K1MN30A00068	30P CONNECTOR	1	
PA30	K1MN30A00068	30P CONNECTOR	1	
PA5601,02	K5H4022A0023	FUSE	2	
PC6501	B3PBA0000223	IC	1	
PC6507-09	B3PBA0000223	IC	3	
PC6512,13	B3PBA0000223	IC	2	
PC6516,17	B3PBA0000234	IC	2	
PC6518	B3PBA0000233	IC	1	
PC6520	B3PBA0000233	IC	1	
PC6522	B3PBA0000233	IC	1	
Q002,03	2SB709A	TRANSISTOR	2	
Q1150-54	2SD601A	TRANSISTOR	5	
Q1170	2SA207700L	TRANSISTOR	1	
Q1172	2SD601A	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q1174,75	2SD601A	TRANSISTOR	2	
Q1176	UN5211	TRANSISTOR	1	
Q1177	UN5111	TRANSISTOR	1	
Q1178-80	UN5211	TRANSISTOR	3	
Q1182	2SD601A	TRANSISTOR	1	
Q1184	2SD601A	TRANSISTOR	1	
Q1200	2SD601A	TRANSISTOR	1	
Q2001-04	2SD601A	TRANSISTOR	4	
Q2006,07	2SD601A	TRANSISTOR	2	
Q2009,10	2SD601A	TRANSISTOR	2	
Q2011	2SB709A	TRANSISTOR	1	
Q2012	2SD601A	TRANSISTOR	1	
Q2013	2SB709A	TRANSISTOR	1	
Q2102-05	2SB709A	TRANSISTOR	4	
Q2106	2SD601A	TRANSISTOR	1	
Q2107	2SD601A	TRANSISTOR	1	TH-37PV500E
Q2108	2SD601A	TRANSISTOR	1	
Q2109	2SD601A	TRANSISTOR	1	TH-37PV500E
Q2300	2SC584500L	TRANSISTOR	1	
Q2301	2SD601A	TRANSISTOR	1	
Q2302	2SC584500L	TRANSISTOR	1	
Q2314-17	2SC584500L	TRANSISTOR	4	
Q2322	2SC584500L	TRANSISTOR	1	
Q2323	2SA207700L	TRANSISTOR	1	
Q2324	2SC584500L	TRANSISTOR	1	
Q2510,11	2SD601A	TRANSISTOR	2	
Q2518	2SD601A	TRANSISTOR	1	TH-37PV500B
Q3001-06	2SD601A	TRANSISTOR	6	
Q3008	2SB709A	TRANSISTOR	1	
Q3009	2SD601A	TRANSISTOR	1	
Q3010-15	2SB709A	TRANSISTOR	6	
Q3016	2SD601A	TRANSISTOR	1	
Q3017,18	2SB709A	TRANSISTOR	2	
Q3019-23	2SD601A	TRANSISTOR	5	
Q3101	2SD601A	TRANSISTOR	1	
Q3331-33	2SC2480	TRANSISTOR	3	
Q4006	2SD601A	TRANSISTOR	1	
Q4010-12	2SD601A	TRANSISTOR	3	
Q4013	2SA207700L	TRANSISTOR	1	
Q4014,15	2SB1218ARL	TRANSISTOR	2	
Q4016	2SA207700L	TRANSISTOR	1	
Q4068	2SD601A	TRANSISTOR	1	
Q4101	2SD601A	TRANSISTOR	1	
Q4103,04	2SD601A	TRANSISTOR	2	
Q4106,07	2SD601A	TRANSISTOR	2	
Q4109-12	2SD601A	TRANSISTOR	4	
Q4301-03	2SD601A	TRANSISTOR	3	
Q4306-08	2SA207700L	TRANSISTOR	3	
Q4309	2SD1030	TRANSISTOR	1	
Q4310,11	2SD601A	TRANSISTOR	2	
Q4410	2SD601A	TRANSISTOR	1	
Q4430,31	2SD601A	TRANSISTOR	2	
Q4432	2SA207700L	TRANSISTOR	1	
Q4433-36	2SD601A	TRANSISTOR	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q4900	2SD601A	TRANSISTOR	1	
Q5601	B1DHDC000028	TRANSISTOR	1	
Q5602	2SC584500L	TRANSISTOR	1	
Q5603	B1DHDC000028	TRANSISTOR	1	
Q5604,05	2SC584500L	TRANSISTOR	2	
Q5606	B1DHDC000028	TRANSISTOR	1	
Q5607	2SC584500L	TRANSISTOR	1	
Q5613	2SC584500L	TRANSISTOR	1	
Q5614	2SK3065T100	FET	1	
Q5641-43	2SA207700L	TRANSISTOR	3	
Q5644	2SC584500L	TRANSISTOR	1	
Q6001	2SK3997000VE	TRANSISTOR	1	
Q6005	2SK3999000VH	FET	1	
Q6010-12	B1JADN000002	TRANSISTOR	3	
Q6015-17	B1JADN000002	TRANSISTOR	3	
Q6027,28	B1DFKM000002	TRANSISTOR	2	
Q6031	2SD1263A	TRANSISTOR	1	
Q6032	B1ABNF000006	TRANSISTOR	1	
Q6033	B1ADNF000006	TRANSISTOR	1	
Q6034	B1ABNF000006	TRANSISTOR	1	
Q6035	B1ADNF000006	TRANSISTOR	1	
Q6038	2SC1473A	TRANSISTOR	1	
Q6041	2SD601A	TRANSISTOR	1	
Q6101	B1ABNF000006	TRANSISTOR	1	
Q6102	B1ADNF000006	TRANSISTOR	1	
Q6103	B1ABNF000006	TRANSISTOR	1	
Q6104	B1ADNF000006	TRANSISTOR	1	
Q6501-04	2SK620	FET	4	
Q6511,12	B1DFFM000003	TRANSISTOR	2	
Q6520	2SD601A	TRANSISTOR	1	
Q6521	B1DFES000001	TRANSISTOR	1	
Q6522	2SK620	FET	1	
Q6523	B1ADNF000006	TRANSISTOR	1	
Q6524,25	B1ABNF000006	TRANSISTOR	2	
Q6526	B1ADNF000006	TRANSISTOR	1	
Q6527	2SD601A	TRANSISTOR	1	
Q6530-39	B1DFHN000001	TRANSISTOR	10	
Q6551	2SD601A	TRANSISTOR	1	
Q6552	B1DEET000002	TRANSISTOR	1	
Q6560-66	2SK399800L	FET	7	
Q6581	2SD601A	TRANSISTOR	1	
Q6582,83	B1DFET000001	TRANSISTOR	2	
Q6586	B1ADNF000006	TRANSISTOR	1	
Q6601-03	B1JADN000002	TRANSISTOR	3	
Q6608	B1ABNF000006	TRANSISTOR	1	
Q6609	B1ADNF000006	TRANSISTOR	1	
Q6611-13	B1JADN000002	TRANSISTOR	3	
Q6619	B1ABNF000006	TRANSISTOR	1	
Q6620	B1ADNF000006	TRANSISTOR	1	
Q6627	B1ABNF000006	TRANSISTOR	1	
Q6628	B1ADNF000006	TRANSISTOR	1	
Q6629	B1ABNF000006	TRANSISTOR	1	
Q6630	B1ADNF000006	TRANSISTOR	1	
Q6635	2SK3997000VE	TRANSISTOR	1	
Q6639,40	2SK620	FET	2	
Q6649	2SK3999000VH	FET	1	
Q6761	B1BBCJ000004	TRANSISTOR	1	
Q6762	2SD1263A	TRANSISTOR	1	
Q6764	2SD814A	TRANSISTOR	1	
Q6765	2SD601A	TRANSISTOR	1	
Q6768	2SB0709A	TRANSISTOR	1	
Q6771	B1BAEJ000014	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q6772	2SB0709A	TRANSISTOR	1	
Q6774	2SD814A	TRANSISTOR	1	
Q6775-77	2SD601A	TRANSISTOR	3	
Q6791	2SD1263A	TRANSISTOR	1	
Q6792	2SC1473A	TRANSISTOR	1	
Q7701	2SC584500L	TRANSISTOR	1	
Q7702	UN5211	TRANSISTOR	1	
Q7710,11	UN5211	TRANSISTOR	2	
Q7901	2SD601A	TRANSISTOR	1	
Q7902	B1DHDC000028	TRANSISTOR	1	
Q8101	2SA207700L	TRANSISTOR	1	TH-37PV500B
Q9000,01	2SD601A	TRANSISTOR	2	
Q9003	B1DHCC000034	TRANSISTOR	1	
Q9004	2SB709A	TRANSISTOR	1	
Q9008,09	2SK2731T146	TRANSISTOR	2	
Q9010,11	2SD601A	TRANSISTOR	2	
Q9012,13	2SK2731T146	TRANSISTOR	2	
Q9020-23	2SD601A	TRANSISTOR	4	
Q9500	2SK2731T146	TRANSISTOR	1	
Q9700	2SD601A	TRANSISTOR	1	
Q9701,02	B1MBCDA00002	TRANSISTOR	2	
Q9703,04	2SD601A	TRANSISTOR	2	
Q9800,01	2SD601A	TRANSISTOR	2	
Q9900,01	2SD601A	TRANSISTOR	2	
R002	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R003	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R005	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R006	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R007	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R008,09	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1110,11	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1115	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R1116	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1122,23	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1125	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1127	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1129	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1131	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1132	ERJ3EKF2202	M 22KOHM, 1/16W	1	
R1134-36	ERJ3GEYJ560	M 56 OHM,J,1/16W	3	
R1137	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1139,40	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1142	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1144,45	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1146	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1147	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1148	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R1149	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R1150	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R1151	ERJ3GEYJ225	M 2.2MOHM,J,1/16W	1	
R1152	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1153	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R1155	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R1157	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1158,59	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R1160	ERJ3GEYJ224	M 220KOHM,J,1/16W	1	
R1161	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R1162	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1164	ERJ3GEYJ273	M 27KOHM, J, 1/16W	1	
R1165	ERJ3GEYJ821	M 820 OHM, J, 1/16W	1	
R1166	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R1168	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1170	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1171	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R1172	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R1173	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1175	ERJ3GEYJ392	M 3.9KOHM, J, 1/16W	1	
R1177	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R1178	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R1180	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1185	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1186	ERJ3GEYJ331	M 330 OHM, J, 1/16W	1	
R1187	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1188	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R1189	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1190-97	ERJ3GEY0R00	M 0 OHM, 1/16W	8	
R1199	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1200	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1201	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1202-04	ERJ3GEYJ220	M 22 OHM, J, 1/16W	3	
R1206	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1208,09	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1212	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1213	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R1214	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1215	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R1216	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1217,18	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	TH-37PV500B
R1219	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1221	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1222	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1223	ERJ3GEYJ682	M 6.8KOHM, J, 1/16W	1	
R1224	ERJ3GEYJ683	M 68KOHM, J, 1/16W	1	
R1227	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1228	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R1229	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1231	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R1232	ERJ3GEYJ683	M 68KOHM, J, 1/16W	1	
R1233	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R1234	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1235	ERJ3GEYJ563	M 56KOHM, J, 1/16W	1	
R1237	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1238	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1239	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	TH-37PV500B
R1240	EXB2HV680J	RESISTOR ARRAY	1	
R1241	ERJ3GEYJ182	M 1.8KOHM, J, 1/16W	1	
R1242,43	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R1244	EXB38V680J	RESISTOR ARRAY	1	
R1246	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1248	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R1249	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R1250	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R1251	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1253	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1255	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R1258	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R1259	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1260	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1261	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1263	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1266	EXB2HV680J	RESISTOR ARRAY	1	
R1267	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R1268	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1269	EXB2HV680J	RESISTOR ARRAY	1	
R1270	ERJ3GEYJ820	M 82 OHM, J, 1/16W	1	
R1271	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1272,73	D1HG5608A002	NETWORK RESISTER	2	
R1274	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1275	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1277	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1280,81	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1283	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R1284	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1285,86	TAJAAH0680JV	M 68 OHM, J, 1/16W	2	
R1287	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1288	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R1289	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1290	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	TH-37PV500E
R1291-94	TAJAAH0101JV	M 100 OHM, J, 1/16W	4	
R1295	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1297	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R1298,99	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	TH-37PV500B
R1300	ERJ3GEYJ560	M 56 OHM, J, 1/16W	1	TH-37PV500B
R1301	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1302	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R1303	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1305	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1306	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R1307	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1308,09	TAJAAH0680JV	M 68 OHM, J, 1/16W	2	
R1311	ERJ3GEYJ201	M 200 OHM, J, 1/16W	1	
R1312,13	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R1315	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1316,17	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R1320	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1321	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1322	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1323,24	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	2	
R1326,27	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1329	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1330,31	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R1332,33	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1334	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R1336,37	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1338	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1339-41	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R1342	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R1343,44	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	2	
R1345,46	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R1347,48	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	2	
R1351	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1355	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R1359,60	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	2	
R1361	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1365,66	EXB2HV680J	RESISTOR ARRAY	2	
R1372-75	ERJ3GEYJ103	M 10KOHM, J, 1/16W	4	
R1380-83	ERJ3GEYJ220	M 22 OHM, J, 1/16W	4	
R1384	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1388	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1389	ERJ3GEYJ153	M 15KOHM, J, 1/16W	1	
R1390	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R2005	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2006-11	ERJ6GEYJ223	M 22KOHM, J, 1/10W	6	
R2012	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R2013, 14	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R2015, 16	ERJ3GEYJ331	M 330 OHM, J, 1/16W	2	
R2018, 19	ERJ3GEYJ104	M 100KOHM, J, 1/16W	2	
R2021, 22	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2023, 24	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R2025	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R2027, 28	ERJ3GEYJ104	M 100KOHM, J, 1/16W	2	
R2030	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2031	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R2032	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2033	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R2034	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R2035, 36	ERJ3GEYJ104	M 100KOHM, J, 1/16W	2	
R2037	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2038	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R2039	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2040	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R2041	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R2042	ERJ3GEYJ105	M 1MOHM, J, 1/16W	1	
R2043	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2044	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R2045, 46	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R2047	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R2048	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R2049, 50	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R2051, 52	ERJ6GEYJ184	M 180KOHM, J, 1/10W	2	
R2053	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R2054	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2101, 02	ERJ3GEYJ331	M 330 OHM, J, 1/16W	2	
R2103, 04	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	TH-37PV500B
R2105, 06	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	
R2113	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2120-23	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R2124, 25	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R2126, 27	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	2	
R2128, 29	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R2130, 31	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R2132	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R2133	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2135, 36	ERJ3GEYJ331	M 330 OHM, J, 1/16W	2	
R2137	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R2138	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2139, 40	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	
R2143, 44	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	
R2147	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2148, 49	ERJ3GEYJ273	M 27KOHM, J, 1/16W	2	
R2151	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2152	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R2153	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R2154	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R2155-60	ERJ3GEYJ221	M 220 OHM, J, 1/16W	6	
R2161	ERJ3GEYJ331	M 330 OHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2162	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R2163	ERJ3GEYJ331	M 330 OHM, J, 1/16W	1	
R2164	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R2165, 66	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R2167	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R2168, 69	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	2	
R2170-73	ERJ3GEYJ221	M 220 OHM, J, 1/16W	4	
R2174, 75	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	TH-37PV500B
R2176, 77	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	
R2180	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R2182, 83	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R2184-87	ERJ3GEYJ221	M 220 OHM, J, 1/16W	4	
R2190	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	TH-37PV500E
R2192, 93	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	
R2195, 96	J0JCC0000241	CHIP INDUCTOR	2	
R2197	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R2198	ERJ6ENF1781	M1.78KOHM, 1/10W	1	
R2199, 00	ERJ3GEYJ221	M 220 OHM, J, 1/16W	2	TH-37PV500E
R2201	ERJ6ENF1601	M 1.6KOHM, 1/10W	1	
R2202	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R2204	ERJ6GEYJ561	M 560 OHM, J, 1/10W	1	
R2205	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	TH-37PV500E
R2208	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R2209	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	1	
R2210	ERJ6GEYJ122	M 1.2KOHM, J, 1/10W	1	TH-37PV500B
R2210	ERJ6GEYJ681	M 680 OHM, J, 1/10W	1	TH-37PV500E
R2211	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PV500B
R2211	ERJ3GEYJ561	M 560 OHM, J, 1/16W	1	TH-37PV500E
R2213	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2214	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	1	
R2215	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PV500B
R2215	ERJ3GEYJ331	M 330 OHM, J, 1/16W	1	TH-37PV500E
R2216	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	TH-37PV500E
R2217	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	TH-37PV500E
R2224, 25	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2302	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R2303	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R2304	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R2305	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R2306	ERJ6GEYJ821	M 820 OHM, J, 1/10W	1	
R2307	ERJ3GEYJ104	M 10KOHM, J, 1/16W	1	
R2308, 09	ERJ3GEYJ392	M 3.9KOHM, J, 1/16W	2	
R2310	ERJ3GEYJ184	M 180KOHM, J, 1/16W	1	
R2311	ERJ12YJ821	M 820 OHM, J, 1/2W	1	
R2312, 13	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R2314, 15	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R2320	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R2321	ERJ3GEYJ393	M 39KOHM, J, 1/16W	1	
R2322	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2323	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2324	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2325	ERJ3GEYJ184	M 180KOHM, J, 1/16W	1	
R2326	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R2327	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R2328	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R2329	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2330	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R2331	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R2332	ERJ3GEYJ184	M 180KOHM, J, 1/16W	1	
R2333, 34	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R2335	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2336	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2337	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R2338	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2339	ERJ3GEYJ563	M 56KOHM, J, 1/16W	1	
R2341	ERJ3GEYJ153	M 15KOHM, J, 1/16W	1	
R2342, 43	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2344	ERJ3GEYJ563	M 56KOHM, J, 1/16W	1	
R2345, 46	ERJ3GEYJ363	M 36KOHM, J, 1/16W	2	
R2347, 48	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2350	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2351-53	ERJ3GEYJ473	M 47KOHM, J, 1/16W	3	
R2357-59	ERJ3GEYJ473	M 47KOHM, J, 1/16W	3	
R2360	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2363	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2364-66	ERJ3GEYJ473	M 47KOHM, J, 1/16W	3	
R2367	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2368-70	ERJ3GEYJ473	M 47KOHM, J, 1/16W	3	
R2371, 72	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R2374	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R2375	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2377-79	ERJ3GEYJ223	M 22KOHM, J, 1/16W	3	
R2380	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2381, 82	ERJ3GEYJ223	M 22KOHM, J, 1/16W	2	
R2388, 89	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R2390	ERJ3GEYJ203	M 20KOHM, J, 1/16W	1	
R2391	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2392	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R2393	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2394	ERJ3GEYJ203	M 20KOHM, J, 1/16W	1	
R2395, 96	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R2397, 98	ERJ3GEYJ473	M 47KOHM, J, 1/16W	2	
R2412	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2414	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2436	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2442	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R2443	ERJ3GEYJ153	M 15KOHM, J, 1/16W	1	
R2444-47	ERJ6GEYJ102	M 1KOHM, J, 1/10W	4	
R2448, 49	ERJ6GEYJ510	M 51 OHM, J, 1/10W	2	
R2450	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R2451, 52	ERJ6GEYJ510	M 51 OHM, J, 1/10W	2	
R2453	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R2454, 55	ERJ6GEYJ510	M 51 OHM, J, 1/10W	2	
R2456	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R2457, 58	ERJ6GEYJ510	M 51 OHM, J, 1/10W	2	
R2459	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R2460	ERJ6ENF1743	M 174KOHM, 1/10W	1	PAVCCZ
R2461	ERJ6ENF1373	M 137KOHM, 1/10W	1	
R2462	ERJ6ENF1103	M 110KOHM, 1/10W	1	
R2463	ERJ6ENF9092	M90.9KOHM, 1/16W	1	PAVCCZ
R2464-67	ERJ6GEYJ120	M 12 OHM, J, 1/10W	4	
R2468, 69	ERJ6GEYJ122	M 1.2KOHM, J, 1/10W	2	
R2470, 71	ERJ6GEYJ132	M 1.3KOHM, J, 1/10W	2	
R2488-91	ERJ6GEYJ120	M 12 OHM, J, 1/10W	4	
R2492	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2493, 94	ERJ3GEYJ104	M 100KOHM, J, 1/16W	2	
R2495, 96	ERJ3GEYJ153	M 15KOHM, J, 1/16W	2	
R2499	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2512	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R2516	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R2517	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R2520	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
R2521	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R2524	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R2539	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	TH-37PV500B
R2540	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	TH-37PV500B
R2542	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2545	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2550	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2552	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-37PV500B
R2554	ERJ6ENF1000	M 100 OHM, 1/10W	1	TH-37PV500B
R2557	ERJ6GEYJ562	M 5.6KOHM, J, 1/10W	1	TH-37PV500B
R2559	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2560	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R3001-15	ERJ6ENF75R0	M 75 OHM, 1/10W	15	
R3016, 17	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R3018, 19	ERJ6GEYJ680	M 68 OHM, J, 1/10W	2	
R3020-22	ERJ6ENF2202	M 2.2KOHM, 1/10W	3	
R3023, 24	ERJ6ENF1202	M 12KOHM, 1/10W	2	
R3025	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3026	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R3027, 28	ERJ6ENF75R0	M 75 OHM, 1/10W	2	
R3030	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R3031	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3032, 33	ERJ8GEY0R00	M 0 OHM, 1/8W	2	
R3034	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R3036, 37	ERJ3GEYJ102	M 1KOHM, J, 1/16W	2	
R3038-40	ERJ3GEYJ221	M 220 OHM, J, 1/16W	3	
R3041, 42	ERJ3GEYJ182	M 1.8KOHM, J, 1/16W	2	
R3043	ERJ3GEYJ331	M 330 OHM, J, 1/16W	1	
R3044, 45	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3047	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3048	ERJ3GEYJ152	M 1.5KOHM, J, 1/16W	1	
R3049-51	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R3052	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3053	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R3054, 55	ERJ3EKF5600	M 560 OHM, 1/16W	2	
R3056	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3059-64	ERJ3GEYJ221	M 220 OHM, J, 1/16W	6	
R3065	ERJ3GEYJ682	M 6.8KOHM, J, 1/16W	1	
R3066	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3067	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3068	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3069	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3071	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3072-75	ERJ3GEYJ221	M 220 OHM, J, 1/16W	4	
R3077	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R3085	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R3086	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3087	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R3088	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	TH-37PV500B
R3089, 90	TAJAAH0470JV	M 47 OHM, J, 1/16W	2	
R3092	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3094-01	ERJ3GEYJ221	M 220 OHM, J, 1/16W	8	
R3115-18	TAJAAH0101JV	M 100 OHM, J, 1/16W	4	
R3119, 20	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3121	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3122	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3123	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3124	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	1	
R3125	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R3126	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3127	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R3128	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	1	
R3129-31	TAJAAH0101JV	M 100 OHM, J, 1/16W	3	
R3132, 33	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R3134	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R3135	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3136	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R3138	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3139	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R3140	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3141	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R3142	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	1	
R3143	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R3144	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	1	
R3145	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3146	ERJ3GEYJ331	M 330 OHM, J, 1/16W	1	
R3152, 53	TAJAAH0470JV	M 47 OHM, J, 1/16W	2	
R3154	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3156, 57	ERJ3GEYJ333	M 33KOHM, J, 1/16W	2	
R3158	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3159	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R3161	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3163	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R3164	ERJ3GEYJ105	M 1MOHM, J, 1/16W	1	
R3168	ERJ3GEYJ750	M 75 OHM, J, 1/16W	1	
R3170	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3171	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R3173	ERJ3GEYJ271	M 270 OHM, J, 1/16W	1	
R3206	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3213-22	ERJ3GEY0R00	M 0 OHM, 1/16W	10	
R3224-29	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R3233, 34	ERJ6ENF75R0	M 75 OHM, 1/10W	2	
R3236	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3302	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R3305	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R3306, 07	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	2	
R3308, 09	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3310	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3312	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3313	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3317	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3318	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3320	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3323, 24	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3336, 37	ERJ3GEYJ183	M 18KOHM, J, 1/16W	2	
R3338	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3339	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R3340	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3341, 42	ERJ3GEYJ183	M 18KOHM, J, 1/16W	2	
R3343	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R3344	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3345, 46	ERJ3GEYJ183	M 18KOHM, J, 1/16W	2	
R3347	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R3348, 49	TAJAAH0680JV	M 68 OHM, J, 1/16W	2	
R3350-52	ERJ3GEYJ510	M 51 OHM, J, 1/16W	3	
R3401-07	ERJ6GEY0R00	M 0 OHM, 1/10W	7	
R3702	ERJ3GEYJ184	M 180KOHM, J, 1/16W	1	
R3704	ERJ3GEYJ184	M 180KOHM, J, 1/16W	1	
R3708	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3710	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3711	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3721-26	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R3750	ERJ6GEYJ683	M 68KOHM, J, 1/10W	1	
R3751	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R3752	ERJ6GEYJ682	M 6.8KOHM, J, 1/10W	1	
R3753, 54	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3755	ERJ6GEYJ123	M 12KOHM, J, 1/10W	1	
R3758-64	ERJ6GEY0R00	M 0 OHM, 1/10W	7	
R4001	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4007-09	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4014	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4016, 17	ERJ3EKF5760	M 576 OHM, 1/16W	2	
R4019	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4023	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R4027	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4029, 30	ERJ3EKF1581	M 1.58KOHM, 1/10W	2	
R4031	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4033	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4035, 36	ERJ3EKF3001	M 3KOHM, 1/16W	2	
R4037	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4039	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4041	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R4043, 44	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R4045	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4046	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R4047	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4048	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R4049	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4050	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R4051, 52	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4053	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R4054	ERJ3EKF1600	M 160 OHM, 1/16W	1	
R4055	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4056, 57	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R4058	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4059	ERJ3EKF2702V	M 27.0KOHM, 1/16W	1	
R4060	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4062	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4064	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4068	ERJ3EKF1691	M 1.69KOHM, 1/16W	1	
R4069-72	ERJ3GEYJ220	M 22 OHM, J, 1/16W	4	
R4073, 74	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R4075	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R4076, 77	EXB38V220J	RESISTOR ARRAY	2	
R4078	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R4079-81	EXB38V220J	RESISTOR ARRAY	3	
R4082-84	ERJ3GEYJ220	M 22 OHM, J, 1/16W	3	
R4085	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4091-94	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4100	ERJ3GEYJ183	M 18KOHM, J, 1/16W	1	
R4101	ERJ3GEYJ822	M 8.2KOHM, J, 1/16W	1	
R4102	ERJ3GEYJ183	M 18KOHM, J, 1/16W	1	
R4103	ERJ3GEYJ822	M 8.2KOHM, J, 1/16W	1	
R4104	ERJ3GEYJ183	M 18KOHM, J, 1/16W	1	
R4106	ERJ3GEYJ822	M 8.2KOHM, J, 1/16W	1	
R4107-09	ERJ3GEYJ330	M 33 OHM, J, 1/16W	3	
R4110	ERJ3GEYJ751	M 750 OHM, J, 1/16W	1	
R4111	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R4112	ERJ3GEYJ751	M 750 OHM, J, 1/16W	1	
R4113	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R4114	ERJ3GEYJ751	M 750 OHM, J, 1/16W	1	
R4115	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R4117	ERJ6ENF5600	M 560 OHM, 1/10W	1	
R4118	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4120	ERJ6ENF5600	M 560 OHM, 1/10W	1	
R4123	ERJ6ENF5600	M 560 OHM, 1/10W	1	
R4125-27	ERJ6GEYJ471	M 470 OHM, J, 1/10W	3	
R4128	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4130	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4132	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4134-36	TAJAAH0680JV	M 68 OHM, J, 1/16W	3	
R4137-39	ERJ3GEYJ330	M 33 OHM, J, 1/16W	3	
R4140	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4143	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4144-46	ERJ3GEYJ471	M 470 OHM, J, 1/16W	3	
R4147-49	ERJ3GEYJ153	M 15KOHM, J, 1/16W	3	
R4150	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4151, 52	ERJ3EKF2200	M 220 OHM, 1/16W	2	
R4153	ERJ3EKF1020	M 102 OHM, 1/16W	1	
R4154	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R4155	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4157, 58	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4159	ERJ3EKF1200	M 120 OHM, 1/16W	1	
R4160	ERJ3EKF1020	M 102 OHM, 1/16W	1	
R4161	ERJ3EKF1200	M 120 OHM, 1/16W	1	
R4163	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4165	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R4167	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4169	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4173	ERJ3GEYJ271	M 270 OHM, J, 1/16W	1	
R4174, 75	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4177	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R4182	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4184	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R4186	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4188	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4194-97	TAJAAH0680JV	M 68 OHM, J, 1/16W	4	
R4199	ERJ3EKF1200	M 120 OHM, 1/16W	1	
R4203	ERJ3EKF1020	M 102 OHM, 1/16W	1	
R4204	ERJ3GEYJ510	M 51 OHM, J, 1/16W	1	
R4207	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4208	ERJ3GEYJ510	M 51 OHM, J, 1/16W	1	
R4209	ERJ3EKF2200	M 220 OHM, 1/16W	1	
R4210	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R4211	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4228	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4236-38	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4244	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R4249	EXB38V680J	RESISTOR ARRAY	1	
R4253	EXB38V680J	RESISTOR ARRAY	1	
R4255	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4259	EXB38V680J	RESISTOR ARRAY	1	
R4301	ERJ3GEYJ361	M 360 OHM, J, 1/16W	1	
R4303	ERJ3GEYJ181	M 180 OHM, J, 1/16W	1	
R4305	ERJ3GEYJ181	M 180 OHM, J, 1/16W	1	
R4307	ERJ6GEYJ361	M 360 OHM, J, 1/10W	1	
R4308, 09	ERJ6GEYJ561	M 560 OHM, J, 1/10W	2	
R4315	ERJ3EKF8450	M 845 OHM, 1/16W	1	
R4318, 19	ERJ3EKF4700	M 470 OHM, 1/16W	2	
R4320, 21	ERJ3EKF3601	M 3.6KOHM, 1/16W	2	
R4325	ERJ3EKF1331	M 13.3KOHM, 1/16W	1	
R4326, 27	ERJ6GEYJ821	M 820 OHM, J, 1/10W	2	
R4328	ERJ6GEYJ681	M 680 OHM, J, 1/10W	1	
R4329-31	ERJ3GEYJ330	M 33 OHM, J, 1/16W	3	
R4332	ERJ6GEYJ331	M 330 OHM, J, 1/10W	1	
R4333	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4334, 35	ERJ6GEYJ471	M 470 OHM, J, 1/10W	2	
R4336-41	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R4342-44	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4345	ERJ3EKF1401	M 1.4KOHM, 1/16W	1	
R4346-48	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4349	ERJ3EKF2701	M 2.7KOHM, 1/16W	1	
R4350	ERJ3EKF4700	M 470 OHM, 1/16W	1	
R4351-53	ERJ3EKF1500	M 150 OHM, 1/16W	3	
R4354	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4355-59	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4360	ERJ3GEYJ911	M 910 OHM, J, 1/16W	1	
R4361, 62	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4363	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R4364, 65	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4367	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4368, 69	ERJ3GEYJ560	M 56 OHM, J, 1/16W	2	
R4370	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R4372	DIHG5608A002	NETWORK RESISTER	1	
R4373, 74	EXB38V560J	RESISTOR ARRAY	2	
R4379, 80	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4381-83	ERJ3GEYJ221	M 220 OHM, J, 1/16W	3	
R4402	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R4405	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R4406	EXB38V560J	RESISTOR ARRAY	1	
R4407, 08	DIHG5608A002	NETWORK RESISTER	2	
R4409, 10	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R4411	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R4412	ERJ3GEYJ330	M 33 OHM, J, 1/16W	1	
R4413-15	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4421	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R4422-24	ERJ3GEYJ560	M 56 OHM, J, 1/16W	3	
R4425, 26	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4430, 31	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R4432, 33	ERJ3EKF3302	M 33KOHM, 1/16W	2	
R4434, 35	ERJ3EKF2202	M 22KOHM, 1/16W	2	
R4436, 37	ERJ3EKF1502	M 15KOHM, 1/16W	2	
R4438	ERJ3EKF3902	M 39KOHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4439	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R4440	ERJ3EKF3902	M 39KOHM, 1/16W	1	
R4441	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R4443	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R4446	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R4447	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4448-51	ERJ3GEYJ103	M 10KOHM, J, 1/16W	4	
R4452	ERJ3GEYJ105	M 1MOHM, J, 1/16W	1	
R4453,54	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R4455,56	ERJ3GEYJ331	M 330 OHM, J, 1/16W	2	
R4457	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R4458,59	ERJ3GEYJ473	M 47KOHM, J, 1/16W	2	
R4460,61	ERJ6GEYJ471	M 470 OHM, J, 1/10W	2	
R4463-67	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4501	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R4502	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4503	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R4504	ERJ3EKF1800	M 180 OHM, 1/16W	1	
R4505	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R4506	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4508,09	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4510-14	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4515,16	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4518,19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4520,21	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R4522	ERJ3GEYJ750	M 75 OHM, J, 1/16W	1	
R4523,24	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4525	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4526	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R4527	ERJ3GEYJ393	M 39KOHM, J, 1/16W	1	
R4528	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4529,30	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R4531,32	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R4533	ERJ3EKF9100	M 910 OHM, 1/16W	1	
R4534,35	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4575,76	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4577,78	TAJAAH0680JV	M 68 OHM, J, 1/16W	2	
R4583-03	TAJAAH0680JV	M 68 OHM, J, 1/16W	21	
R4604-06	EXB38V680J	RESISTOR ARRAY	3	
R4609	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4610-13	TAJAAH0680JV	M 68 OHM, J, 1/16W	4	
R4614-17	EXB2HV680J	RESISTOR ARRAY	4	
R4618	EXB38V680J	RESISTOR ARRAY	1	
R4619	EXB2HV680J	RESISTOR ARRAY	1	
R4620	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4659	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R4661	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R4662,63	ERJ3GEYJ680	M 68 OHM, J, 1/16W	2	
R4664	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R4671	EXB38V680J	RESISTOR ARRAY	1	
R4701,02	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4704,05	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4706-10	ERJ3GEY0R00	M 0 OHM, 1/16W	5	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4751	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4753-58	ERJ3GEYJ330	M 33 OHM, J, 1/16W	6	
R4759	ERJ3GEYJ510	M 51 OHM, J, 1/16W	1	
R4760	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4763	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4766	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4768	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4769	ERJ3GEYJ151	M 150 OHM, J, 1/16W	1	
R4802	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4805	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4807,08	ERJ3GEYJ223	M 22KOHM, J, 1/16W	2	
R4810	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4821-23	EXB38VR000	RESISTOR ARRAY	3	
R4834	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4841,42	EXB2HV220JV	RESISTOR ARRAY	2	TH-37PV500B
R4844	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	TH-37PV500B
R4845-47	ERJ3GEY0R00	M 0 OHM, 1/16W	3	TH-37PV500B
R4851	ERJ3GEYJ821	M 820 OHM, J, 1/16W	1	
R4884	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4887,88	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4891-97	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
R4907-10	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4911	J0JCC0000241	CHIP INDUCTOR	1	TH-37PV500B
R4912,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4914-16	ERJ3GEY0R00	M 0 OHM, 1/16W	3	TH-37PV500B
R4918,19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4920,21	J0JCC0000241	CHIP INDUCTOR	2	
R4922-26	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4927	J0JCC0000241	CHIP INDUCTOR	1	
R4928-42	ERJ3GEY0R00	M 0 OHM, 1/16W	15	
R4943	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R4944,45	ERJ3GEYJ473	M 47KOHM, J, 1/16W	2	
R4946	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R4947	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R4948,49	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4950	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	TH-37PV500E
R4952	ERJ3GEYJ330	M 33 OHM, J, 1/16W	1	
R5601	ERJ6ENF4532	M4.53KOHM, 1/10W	1	
R5603	ERJ6ENF2550	M 255 OHM, 1/10W	1	
R5605	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R5606	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5607	ERJ6ENF1871	M1.87KOHM, 1/10W	1	
R5609	ERJ6ENF1871	M1.87KOHM, 1/10W	1	
R5610	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5611	ERJ6ENF8202	M 82KOHM, 1/10W	1	
R5612	ERJ6ENF1652	M16.5KOHM, 1/10W	1	
R5615,16	ERJ6GEYJ223	M 22KOHM, J, 1/10W	2	
R5617,18	ERJ6GEYJ221	M 220 OHM, J, 1/10W	2	
R5621	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5623,24	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R5625-27	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	3	
R5630	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5632	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R5633	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R5634	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R5635	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R5636	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R5637,38	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R5639	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R5640	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R5641	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R5642	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R5643	ERJ6GEYJ681	M 680 OHM, J, 1/10W	1	
R5644	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R5645,46	ERJ6ENF2201	M 2.2KOHM, 1/10W	2	
R5647	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R5648	ERJ6GEYJ392	M 3.9KOHM, J, 1/10W	1	
R5649	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R5650	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R5652	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5653-56	ERJ6GEYJ103	M 10KOHM, J, 1/10W	4	
R5657,58	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	2	
R5660	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5662	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5670	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5672	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5675	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R5680	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5692	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R5693	ERJ6GEYJ333	M 33KOHM, J, 1/10W	1	
R5694,95	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R5696	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	1	
R6005	ERJ14YJ5R6U	M 6.2OHM, 1/4W	1	
R6016-21	ERJ14YJ100	M 10 OHM, J, 1/4W	6	
R6022	ERJ14YJ5R6U	M 6.2OHM, 1/4W	1	
R6023-25	ERJ14YJ100	M 10 OHM, J, 1/4W	3	
R6029,30	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6031	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6032-34	ERJ14YJ100	M 10 OHM, J, 1/4W	3	
R6036	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6037	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6038	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6039	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6040-44	ERJ6GEYJ101	M 100 OHM, J, 1/10W	5	
R6047	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6050	ERG2FJS221D	M 220 OHM, J, 2W	1	
R6052	ERG2FJS221D	M 220 OHM, J, 2W	1	
R6053	ERG1FJS472D	M 4.7KOHM, J, 1W	1	
R6054	ERG2FJS123D	M 12KOHM, J, 2W	1	
R6058	ERJ6GEYJ203	M 20KOHM, J, 1/10W	1	
R6059	ERJ6GEYJ243	M 24KOHM, J, 1/10W	1	
R6060	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6062	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6064	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6067	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6068	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6069,70	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6071	ERJ6ENF7501	M 7.5KOHM, 1/10W	1	
R6072,73	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	2	
R6074	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6075	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6076	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6077	EXB38V470J	RESISTOR ARRAY	1	
R6078	EXB38V472J	RESISTOR ARRAY	1	
R6079	EXB38V470J	RESISTOR ARRAY	1	
R6080	EXB38V472J	RESISTOR ARRAY	1	
R6081,82	ERJ6GEYJ224	M 220KOHM, J, 1/10W	2	
R6083,84	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6087,88	ERX2FJSR22D	M0.22 OHM, J, 2W	2	
R6090	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6092-94	ERX2FJSR22D	M0.22 OHM, J, 2W	3	
R6095	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6096,97	ERJ6GEYJ100	M 10 OHM, J, 1/10W	2	
R6098,99	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6101-04	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
R6105	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6106-08	ERJ6GEYJ101	M 100 OHM, J, 1/10W	3	
R6110	ERJ6GEYJ243	M 24KOHM, J, 1/10W	1	
R6111-14	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
R6115,16	ERJ6GEYJ151	M 150 OHM, J, 1/10W	2	
R6117,18	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6121-23	ERJ6ENF8202	M 82KOHM, 1/10W	3	
R6130-32	ERJ6GEYJ104	M 100KOHM, J, 1/10W	3	
R6502,03	ERJ12YJ1R0	M 1 OHM, J, 1/2W	2	
R6504	ERJ6GEYJ151	M 150 OHM, J, 1/10W	1	
R6505	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6506	ERDS1FJ221	C 220 OHM, J, 1/2W	1	
R6507	ERJ6GEYJ332	M 3.3KOHM, J, 1/10W	1	
R6508	ERJ6ENF1543	M 154KOHM, 1/10W	1	
R6510	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R6511-13	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	3	
R6514	ERJ6ENF9531	M9.53KOHM, 1/10W	1	
R6515	ERJ6ENF2491	M2.49KOHM, 1/10W	1	
R6516	ERJ6ENF6202	M 62KOHM, 1/10W	1	
R6517	ERJ12YJ153U	M 15KOHM, 1/2W	1	
R6518	ERJ14YJ433U	M 43KOHM, 1/2W	1	
R6519	ERX3FJS8R2D	M 8.2 OHM, J, 3W	1	
R6520	ERJ6GEYJ122	M 1.2KOHM, J, 1/10W	1	
R6521	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6522	ERJ14YJ333U	M 33KOHM, 1/2W	1	
R6523	ERJ14YJ203U	M 20KOHM, 1/2W	1	
R6525	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6526	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R6527	ERG1FJS680D	M 68 OHM, J, 1W	1	
R6528	ERJ6GEYJ332	M 3.3KOHM, J, 1/10W	1	
R6529	ERJ6ENF2403	M 240KOHM, 1/10W	1	
R6530	ERJ6ENF5601	M 5.6KOHM, 1/10W	1	
R6531	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6532	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6534	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6536	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6537,38	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6539	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6540	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6541	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6542	ERX1FJSR27D	M0.27 OHM, J, 1W	1	
R6543	ERJ12YJ104U	M 100KOHM, 1/2W	1	
R6544	ERJ6ENF2703	M 270KOHM, 1/10W	1	
R6545	ERJ6ENF2203	M 220KOHM, 1/10W	1	
R6546	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R6547	ERJ6ENF5231	M5.23KOHM, 1/10W	1	
R6548	ERX1FJSR33D	M0.33 OHM, J, 1W	1	
R6549	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6550,51	ERX1FJS8R2D	M 8.2 OHM, J, 1W	2	
R6552	ERJ6GEYJ122	M 1.2KOHM, J, 1/10W	1	
R6553-61	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	9	
R6562	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6563,64	ERX3FJS2R2D	M 2.2 OHM, J, 3W	2	
R6565	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6566	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R6567	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6568	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6569	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R6570	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6571	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6572	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6573	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6575	ERJ6ENF4701	M 4.7KOHM, 1/10W	1	
R6576	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6577	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6578	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R6579	ERJ14YJ102	M 1KOHM, J, 1/4W	1	
R6580	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R6581	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6582-91	ERJ6GEYJ470	M 47 OHM, J, 1/10W	10	
R6593	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R6594,95	ERJ6GEYJ224	M 220KOHM, J, 1/10W	2	
R6596	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R6597,98	ERJ6GEYJ5R6	M 5.6 OHM, J, 1/10W	2	
R6599,00	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6601	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6602	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6603	ERJ6GEYJ151	M 150 OHM, J, 1/10W	1	
R6604,05	ERJ6GEYJ104	M 100KOHM, J, 1/10W	2	
R6606	ERJ6ENF3001	M 3KOHM, 1/10W	1	
R6607	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R6608	ERJ6ENF2491	M2.49KOHM, 1/10W	1	
R6609	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6610	ERJ6ENF2491	M2.49KOHM, 1/10W	1	
R6611	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6612-18	ERJ6GEYJ100	M 10 OHM, J, 1/10W	7	
R6619	ERJ6GEYJ563	M 56KOHM, J, 1/10W	1	
R6620	ERG1FJS101D	M 100 OHM, J, 1W	1	
R6621	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6622	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6623-30	ERJ6GEYJ471	M 470 OHM, J, 1/10W	8	
R6631	ERJ6GEYJ151	M 150 OHM, J, 1/10W	1	
R6632	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6633	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6634,35	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6636	ERJ6ENF7501	M 7.5KOHM, 1/10W	1	
R6637,38	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	2	
R6639	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6640	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6641	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6642,43	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6644,45	ERJ6GEYJ105	M 1MOHM, J, 1/10W	2	
R6646	ERJ12YJ104U	M 100KOHM, 1/2W	1	
R6647,48	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	2	
R6649	ERJ6GEYJ563	M 56KOHM, J, 1/10W	1	
R6650	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6651	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6652	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6653	ERG1FJS471D	M 470 OHM, J, 1W	1	
R6654	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6655	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6656-58	ERJ6GEYJ224	M 220KOHM, J, 1/10W	3	
R6659	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6660,61	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6662-67	ERJ14YJ100	M 10 OHM, J, 1/4W	6	
R6673-78	ERJ14YJ100	M 10 OHM, J, 1/4W	6	
R6682,83	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	2	
R6684	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6685	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6686	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6687,88	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6689	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R6690	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6691,92	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6693-95	ERJ6GEYJ102	M 1KOHM, J, 1/10W	3	
R6698	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6700-02	ERJ6GEYJ102	M 1KOHM, J, 1/10W	3	
R6703	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6704	ERG2FJS221D	M 220 OHM, J, 2W	1	
R6705	ERJ6GEYJ513	M 51KOHM, J, 1/10W	1	
R6706,07	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6708	ERX2FJSR22D	M0.22 OHM, J, 2W	1	
R6709	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6710	ERX2FJSR22D	M0.22 OHM, J, 2W	1	
R6713	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6714	EXB38V470J	RESISTOR ARRAY	1	
R6715	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6716	EXB38V472J	RESISTOR ARRAY	1	
R6717	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6718	EXB38V470J	RESISTOR ARRAY	1	
R6719	ERJ14YJ224	M 220KOHM, J, 1/4W	1	
R6720	EXB38V472J	RESISTOR ARRAY	1	
R6722	EXB38V470J	RESISTOR ARRAY	1	
R6723	ERJ14YJ224	M 220KOHM, J, 1/4W	1	
R6724	EXB38V472J	RESISTOR ARRAY	1	
R6726	EXB38V470J	RESISTOR ARRAY	1	
R6727	EXB38V472J	RESISTOR ARRAY	1	
R6728	EXB38V680J	RESISTOR ARRAY	1	
R6732	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
R6733	EXB38V680J	RESISTOR ARRAY	1	
R6734	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
R6738	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6740	ERJ6GEYJ513	M 51KOHM, J, 1/10W	1	
R6749	ERJ14YJ5R6U	M 6.2OHM, 1/4W	1	
R6751	ERJ14YJ5R6U	M 6.2OHM, 1/4W	1	
R6761	ERJ14YJ5R6U	M 6.2OHM, 1/4W	1	
R6763	ERJ14YJ5R6U	M 6.2OHM, 1/4W	1	
R6771	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6777	ERJ6GEYJ151	M 150 OHM, J, 1/10W	1	
R6779	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R6780	ERJ6ENF6202	M 62KOHM, 1/10W	1	
R6781,82	ERJ6GEYJ151	M 150 OHM, J, 1/10W	2	
R6783,84	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6785,86	ERJ6GEYJ151	M 150 OHM, J, 1/10W	2	
R6788	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R6791-93	ERJ6ENF8202	M 82KOHM, 1/10W	3	
R6901	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6902	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R6903	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R6904	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R6905	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R6906	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R6907	EXB38V103J	RESISTOR ARRAY	1	
R6911	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
R6916	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
R6926	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6927-31	ERJ6GEYJ221	M 220 OHM,J,1/10W	5	
R6932	EXB38V103J	RESISTOR ARRAY	1	
R6936,37	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R7102	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7103	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7105-07	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7108	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7109	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7111	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7112-17	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R7122	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7125-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7128	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7129	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7131-37	TAJAAH0470JV	M 47 OHM,J,1/16W	7	
R7138,39	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7142	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7145-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7148	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7149	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7151	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7156,57	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7158	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7159	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7160	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7162	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7165-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7168	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7169	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7171	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7183-88	EXB38V470J	RESISTOR ARRAY	6	
R7189-92	ERJ8GEY0R00	M 0 OHM, 1/8W	4	
R7202	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7203,04	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7205-07	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7208	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7209	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7211	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7212-17	EXB38V470J	RESISTOR ARRAY	6	
R7222	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7225-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7228	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7229	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7231	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7232-35	ERJ8GEY0R00	M 0 OHM, 1/8W	4	
R7236-39	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7242	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7245-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7248	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7249	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7251	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7252,53	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7254-59	TAJAAH0470JV	M 47 OHM,J,1/16W	6	
R7262	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7265-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7268	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7269	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7271	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7274	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7277	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7278	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7279	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7285,86	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7301,02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7303	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7305-07	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7308	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7309	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7310	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7312	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7314-19	EXB38V470J	RESISTOR ARRAY	6	
R7323	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7325-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7328	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7329	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7332	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7334-37	ERJ8GEY0R00	M 0 OHM, 1/8W	4	
R7343	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7345-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7348	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7349	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7352	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7354,55	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7356-61	TAJAAH0470JV	M 47 OHM,J,1/16W	6	
R7363	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7365-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7368	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7369	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7372	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7374	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7375-78	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7379	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7385,86	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7387	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7388	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7403	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7405-07	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7408	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7409	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7410,11	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7412	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7416-21	EXB38V470J	RESISTOR ARRAY	6	
R7422	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7423	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7425-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7428	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7429	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7430	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7431	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7432	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7434-37	ERJ8GEY0R00	M 0 OHM, 1/8W	4	
R7438-41	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7443	TAJAAH0470JV	M 47 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7445-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7448	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7449	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7452	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7454	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7455-60	TAJAAH0470JV	M 47 OHM,J,1/16W	6	
R7461,62	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7463	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7465-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7468	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7469	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7470,71	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7472	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7700	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R7701	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7702	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7703	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7704	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7705	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7706,07	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7708,09	TAJAAH0470JV	M 47 OHM,J,1/16W	2	
R7711	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7713	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7714	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7722-27	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R7732	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7745,46	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7755	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R7756	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7757-60	TAJAAH0470JV	M 47 OHM,J,1/16W	4	
R7763	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R7764	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7765	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R7782,83	EXB38VR000	RESISTOR ARRAY	2	
R7788	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R7790	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7791	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R7792	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7799	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R7905-08	EXB38VR000	RESISTOR ARRAY	4	
R7909	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R7911	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7913,14	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7922	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7928-30	EXB38V560J	RESISTOR ARRAY	3	
R7931-33	ERJ3GEYJ560	M 56 OHM,J,1/16W	3	
R7934-39	EXB38V560J	RESISTOR ARRAY	6	
R7940,41	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R7942	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7947	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7949	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7952,53	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R7955,56	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R7958,59	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R7961	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R7962	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7963	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7968	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R7973	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7975	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7985	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R8003,04	ERJ2GEJ181	M 180 OHM, J,0.063W	2	TH-37PV500B
R8006	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8008	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TH-37PV500B
R8010-12	ERJ2GEJ103	M 10KOHM, J,0.063W	3	TH-37PV500B
R8014,15	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PV500B
R8016	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8020-22	ERJ2GEJ103	M 10KOHM, J,0.063W	3	TH-37PV500B
R8023	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8024-26	ERJ2GEJ104	M 100KOHM, J,0.063W	3	TH-37PV500B
R8027	D1HG5608A002	NETWORK RESISTER	1	TH-37PV500B
R8028-30	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-37PV500B
R8033	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	TH-37PV500B
R8034,35	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-37PV500B
R8036	ERJ3GEYJ163	M 16KOHM,J,1/16W	1	TH-37PV500B
R8039,40	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	TH-37PV500B
R8041	ERJ2GEJ154	M 150KOHM, J,0.063W	1	TH-37PV500B
R8046	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-37PV500B
R8047-50	ERJ2GEJ101	M 100 OHM, J,0.063W	4	TH-37PV500B
R8051	EXB38V330J	RESISTOR ARRAY	1	TH-37PV500B
R8052-55	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TH-37PV500B
R8056	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-37PV500B
R8057	ERJ2GEJ680	M 68 OHM, J,0.063W	1	TH-37PV500B
R8058	EXB38V330J	RESISTOR ARRAY	1	TH-37PV500B
R8059	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8073	ERJ2GEJ105	M 1MOHM, J,0.063W	1	TH-37PV500B
R8074,75	ERJ2GEJ181	M 180 OHM, J,0.063W	2	TH-37PV500B
R8076	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8078	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	TH-37PV500B
R8079	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8084,85	D1HG1218A002	NETWORK RESISTER	2	TH-37PV500B
R8086-88	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-37PV500B
R8101	ERJ3GEYF181	M 180 OHM,J,1/16W	1	TH-37PV500B PAVCCZ
R8104	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8106,07	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PV500B
R8108	ERJ3EKF2212	M 22KOHM, 1/16W	1	TH-37PV500B
R8109	ERJ3EKF2402	M 24KOHM, 1/16W	1	TH-37PV500B
R8110	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8112,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-37PV500B
R8115	ERJ3GEYF272	M 2.7KOHM, 1/16W	1	TH-37PV500B
R8117	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	TH-37PV500B
R8124	ERJ2GEJ471	M 470 OHM, J,0.063W	1	TH-37PV500B
R8127	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8131	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8132	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8133	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	TH-37PV500B
R8136	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8137	ERJ2GEJ121	M 120 OHM, J,0.063W	1	TH-37PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8140,41	ERJ3EKF1001	M 1KOHM, 1/16W	2	TH-37PV500B
R8144,45	D1HG5608A002	NETWORK RESISTER	2	TH-37PV500B
R8148,49	D1HG3908A002	NETWORK RESISTER	2	TH-37PV500B
R8150-59	ERJ2GEJ390	M 39 OHM, J,0.063W	10	TH-37PV500B
R8161,62	ERJ2GEJ390	M 39 OHM, J,0.063W	2	TH-37PV500B
R8163	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8165	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8167-71	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TH-37PV500B
R8172	ERJ2GEJ473	M 47KOHM, J,0.063W	1	TH-37PV500B
R8173	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8175	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	TH-37PV500B
R8176	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8180-82	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-37PV500B
R8183	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8184	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-37PV500B
R8185,86	ERJ2GEJ101	M 100 OHM, J,0.063W	2	TH-37PV500B
R8187	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8193	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8195	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8196	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	TH-37PV500B
R8201-04	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TH-37PV500B
R8214	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8215	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8216,17	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PV500B
R8218,19	D1HG33080001	NETWORK RESISTER	2	TH-37PV500B
R8220-22	D1HG5608A002	NETWORK RESISTER	3	TH-37PV500B
R8223	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8225	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8231	ERJ3GEYJ330	M 33 OHM, J,1/16W	1	TH-37PV500B
R8232,33	ERJ2GEJ330	M 33 OHM, J,0.063W	2	TH-37PV500B
R8235	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-37PV500B
R8238-43	ERJ2GEJ330	M 33 OHM, J,0.063W	6	TH-37PV500B
R8245,46	ERJ2GEJ330	M 33 OHM, J,0.063W	2	TH-37PV500B
R8250	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8252-54	ERJ2GEJ330	M 33 OHM, J,0.063W	3	TH-37PV500B
R8255-57	ERJ2GEJ103	M 10KOHM, J,0.063W	3	TH-37PV500B
R8259	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	TH-37PV500B
R8260-63	ERJ2GEJ560	M 56 OHM, J,0.063W	4	TH-37PV500B
R8264-68	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TH-37PV500B
R8269	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8271	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8272	EXB38V560J	RESISTOR ARRAY	1	TH-37PV500B
R8273	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8275	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8277	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8279	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8282	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8284	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TH-37PV500B
R8286,87	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PV500B
R8290	EXB38V560J	RESISTOR ARRAY	1	TH-37PV500B
R8291,92	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PV500B
R8308,09	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-37PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8310-15	ERJ3EKF75R0	M 0.75HM, 1/16W	6	TH-37PV500B
R8319	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TH-37PV500B
R8320	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-37PV500B
R8321	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TH-37PV500B
R8349	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-37PV500B
R8350	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TH-37PV500B
R8351	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-37PV500B
R8352	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TH-37PV500B
R8353	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	TH-37PV500B
R8354	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	TH-37PV500B
R8355,56	EXB2HV104JV	RESISTOR ARRAY	2	TH-37PV500B
R8366	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8367,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PV500B
R8372-76	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TH-37PV500B
R8386	JOJCC0000078	CHIP INDUCTOR	1	TH-37PV500B
R8401	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TH-37PV500B
R8402	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-37PV500B
R8414	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8415,16	ERJ2GEJ223	M 22KOHM, J,0.063W	2	TH-37PV500B
R8417,18	EXB38V473J	RESISTOR ARRAY	2	TH-37PV500B
R8419,20	EXB38V101J	RESISTOR ARRAY	2	TH-37PV500B
R8421	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8422	ERJ3GEYF331	M 330 OHM, J,1/16W	1	TH-37PV500B PAVCCZ
R8424	ERJ8RSJR10	M 1 OHM, 1/8W	1	TH-37PV500B
R8425,26	EXB38V101J	RESISTOR ARRAY	2	TH-37PV500B
R8427-31	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TH-37PV500B
R8433,34	EXB38V560J	RESISTOR ARRAY	2	TH-37PV500B
R8435	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-37PV500B
R8443	EXB38V560J	RESISTOR ARRAY	1	TH-37PV500B
R8444	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-37PV500B
R8445,46	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PV500B
R8447	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-37PV500B
R8448	ERJ2GEJ473	M 47KOHM, J,0.063W	1	TH-37PV500B
R8449,50	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PV500B
R8451	EXB38V104J	RESISTOR ARRAY	1	TH-37PV500B
R8452	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-37PV500B
R8453	EXB38V104J	RESISTOR ARRAY	1	TH-37PV500B
R8454	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-37PV500B
R8456-59	EXB38V560J	RESISTOR ARRAY	4	TH-37PV500B
R8460	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-37PV500B
R8461	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8462,63	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-37PV500B
R8464	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-37PV500B
R8465	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-37PV500B
R8466	EXB38V560J	RESISTOR ARRAY	1	TH-37PV500B
R8467,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PV500B
R8469	EXB38V560J	RESISTOR ARRAY	1	TH-37PV500B
R8474	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-37PV500B
R8475,76	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-37PV500B
R8477,78	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-37PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8479	ERJ2GEJ203	M 20KOHM, J, 0.063W	1	TH-37PV500B
R8480-82	ERJ2GEJ560	M 56 OHM, J, 0.063W	3	TH-37PV500B
R8483	ERJ2GEJ203	M 20KOHM, J, 0.063W	1	TH-37PV500B
R8484	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	TH-37PV500B
R8485	ERJ2GEJ333	M 33KOHM, J, 0.063W	1	TH-37PV500B
R8486	ERJ2GEJ223	M 22KOHM, J, 0.063W	1	TH-37PV500B
R8487	ERJ2GEJ560	M 56 OHM, J, 0.063W	1	TH-37PV500B
R8488	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-37PV500B
R8489	ERJ2GEJ102	M 1KOHM, J, 0.063W	1	TH-37PV500B
R8491	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TH-37PV500B
R8492	ERJ3EKF9101	M 9.1KOHM, 1/16W	1	TH-37PV500B
R8493	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TH-37PV500B
R8494	ERJ3EKF1202	M 12KOHM, 1/16W	1	TH-37PV500B
R8495,96	EXB38V560J	RESISTOR ARRAY	2	TH-37PV500B
R8497	ERJ3EKF7500	M 750 OHM, 1/16W	1	TH-37PV500B
R8498	ERJ3EKF6800	M 680 OHM, 1/16W	1	TH-37PV500B
R8499	ERA3YED243	M 24KOHM 1/16W	1	TH-37PV500B
R8500	ERJ3EKF1052	M10.5KOHM, 1/16W	1	TH-37PV500B
R8501	ERJ3EKF2322	M23.2KOHM, 1/16W	1	TH-37PV500B
R8502	ERJ3EKF1003	M 100KOHM, 1/16W	1	TH-37PV500B
R8503,04	ERJ2GEJ103	M 10KOHM, J, 0.063W	2	TH-37PV500B
R8505	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	TH-37PV500B
R8538,39	ERJ2GEJ101	M 100 OHM, J, 0.063W	2	TH-37PV500B
R8546	ERJ2GEJ333	M 33KOHM, J, 0.063W	1	TH-37PV500B
R8547	ERJ2GEJ102	M 1KOHM, J, 0.063W	1	TH-37PV500B
R8602-04	ERJ2GEJ101	M 100 OHM, J, 0.063W	3	TH-37PV500B
R8605,06	ERJ2GEJ104	M 100KOHM, J, 0.063W	2	TH-37PV500B
R8608	ERJ2GEJ105	M 1MOHM, J, 0.063W	1	TH-37PV500B
R8610	ERJ2GEJ332	M 3.3KOHM, J, 0.063W	1	TH-37PV500B
R8611	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-37PV500B
R8614	ERJ2GEJ221	M 220 OHM, J, 0.063W	1	TH-37PV500B
R8615	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-37PV500B
R8706-09	ERJ2GEJ103	M 10KOHM, J, 0.063W	4	TH-37PV500B
R8711	ERJ2GEJ560	M 56 OHM, J, 0.063W	1	TH-37PV500B
R8712	EXB38V560J	RESISTOR ARRAY	1	TH-37PV500B
R8713	EXB38V103J	RESISTOR ARRAY	1	TH-37PV500B
R8714-16	ERJ2GEJ560	M 56 OHM, J, 0.063W	3	TH-37PV500B
R8802	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-37PV500B
R8821	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-37PV500B
R8827,28	ERJ2GEJ392	M 3.9KOHM, J, 0.063W	2	TH-37PV500B
R8830	ERJ2GEJ101	M 100 OHM, J, 0.063W	1	TH-37PV500B
R8862-64	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	3	TH-37PV500B
R8899,00	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	2	TH-37PV500B
R8912	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-37PV500B
R8927,28	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	2	TH-37PV500B
R8930	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-37PV500B
R8931,32	ERJ2GEJ392	M 3.9KOHM, J, 0.063W	2	TH-37PV500B
R8933	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-37PV500B
R8954	ERJ2GEJ103	M 10KOHM, J, 0.063W	1	TH-37PV500B
R8960	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-37PV500B
R8962-64	ERJ2GEJ101	M 100 OHM, J, 0.063W	3	TH-37PV500B
R8967,68	EXB2HV473JV	RESISTOR ARRAY	2	TH-37PV500B PAVCCZ

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8969-71	ERJ2GEJ473	M 47KOHM, J, 0.063W	3	TH-37PV500B
R8980	ERJ2GEJ102	M 1KOHM, J, 0.063W	1	TH-37PV500B
R8981-87	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	7	TH-37PV500B
R8989,90	ERJ2GEJ102	M 1KOHM, J, 0.063W	2	TH-37PV500B
R9000	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9003,04	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9006	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9007	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R9009	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9010	EXB2HV272JV	RESISTOR ARRAY	1	
R9012	EXB2HV272JV	RESISTOR ARRAY	1	
R9013	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9015-18	ERJ3GEYJ103	M 10KOHM, J, 1/16W	4	
R9019	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9020,21	ERJ3GEYJ102	M 1KOHM, J, 1/16W	2	
R9022	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R9023	ERJ6ENF1601	M 1.6KOHM, 1/10W	1	
R9024	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9026	ERJ3GEYJ100	M 10 OHM, J, 1/16W	1	
R9028	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	1	
R9029,30	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9031,32	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	2	
R9033,34	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9035,36	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R9039	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R9040	ERJ3GEYJ100	M 10 OHM, J, 1/16W	1	
R9041	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9042	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R9043,44	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R9045	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R9046	ERJ3GEYJ123	M 12KOHM, J, 1/16W	1	
R9047-50	TAJAAH0101JV	M 100 OHM, J, 1/16W	4	
R9052	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9053	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9054,55	ERJ3GEYJ272	M 2.7KOHM, J, 1/16W	2	
R9056,57	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9058,59	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	2	
R9060-67	TAJAAH0101JV	M 100 OHM, J, 1/16W	8	
R9068-72	ERJ3GEYJ103	M 10KOHM, J, 1/16W	5	
R9073	EXB2HV470JV	RESISTOR ARRAY	1	
R9074	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R9075	EXB2HV470JV	RESISTOR ARRAY	1	
R9076	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R9077-79	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R9080	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R9081	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9082-89	TAJAAH0101JV	M 100 OHM, J, 1/16W	8	
R9090	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R9091,92	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9093	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R9094	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9095-98	ERJ3GEYJ103	M 10KOHM, J, 1/16W	4	
R9102-04	TAJAAH0101JV	M 100 OHM, J, 1/16W	3	
R9105	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9107-09	ERJ3GEYJ393	M 39KOHM, J, 1/16W	3	
R9110	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9111, 12	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9113	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9114-16	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R9117, 18	EXB38VR000	RESISTOR ARRAY	2	
R9119	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9120, 21	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R9122-24	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R9125, 26	ERJ3GEYJ102	M 1KOHM, J, 1/16W	2	
R9127, 28	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9130	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9131-33	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	3	
R9134-36	TAJAAH0101JV	M 100 OHM, J, 1/16W	3	
R9137	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9140-42	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R9145-47	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R9160, 61	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9162, 63	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	2	
R9164, 65	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R9200-02	TAJAAH0470JV	M 47 OHM, J, 1/16W	3	
R9204	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R9206, 07	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9210	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9212	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9300-04	D1HG33080001	NETWORK RESISTER	5	
R9305	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9306, 07	D1HG33080001	NETWORK RESISTER	2	
R9308	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R9309	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9313-16	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R9318, 19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9321	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9322	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9323	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R9324-28	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R9329	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9330-33	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R9335, 36	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	2	
R9337	ERJ6ENF1101	M 1.1KOHM, 1/10W	1	
R9338	ERJ6ENF1401	M 1.4KOHM, 1/10W	1	
R9339-42	ERJ6ENF1001	M 1KOHM, 1/10W	4	
R9500-03	ERJ3GEYJ103	M 10KOHM, J, 1/16W	4	
R9505-10	TAJAAH0101JV	M 100 OHM, J, 1/16W	6	
R9511	EXB2HV272JV	RESISTOR ARRAY	1	
R9512	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9513	EXB2HV272JV	RESISTOR ARRAY	1	
R9515	EXB2HV272JV	RESISTOR ARRAY	1	
R9516, 17	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9518	EXB2HV470JV	RESISTOR ARRAY	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9519-21	EXB38V470J	RESISTOR ARRAY	3	
R9522, 23	EXB2HV470JV	RESISTOR ARRAY	2	
R9524-26	TAJAAH0470JV	M 47 OHM, J, 1/16W	3	
R9527	EXB38V470J	RESISTOR ARRAY	1	
R9528, 29	TAJAAH0470JV	M 47 OHM, J, 1/16W	2	
R9530	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9533, 34	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9536	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R9537, 38	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9540	ERJ3GEYJ304V	M 300KOHM, J, 1/16W	1	
R9543	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9547	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9700	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9702-04	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R9706, 07	ERJ6ENF1001	M 1KOHM, 1/10W	2	
R9708	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9709	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R9714	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9716, 17	ERJL14KJ33M	M 33 OHM, J, 1/4W	2	
R9718	ERJ6ENF2002	M 20KOHM, 1/10W	1	
R9719	ERJ6ENF1742	M17.4KOHM, 1/10W	1	
R9720	ERJ6ENF6342	M6.34KOHM, 1/10W	1	
R9721	ERJ6ENF2002	M 20KOHM, 1/10W	1	
R9722, 23	ERJ3GEYJ100	M 10 OHM, J, 1/16W	2	
R9724	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R9725	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9726, 27	ERJ3GEYJ100	M 10 OHM, J, 1/16W	2	
R9728, 29	ERJ6ENF2002	M 20KOHM, 1/10W	2	
R9738, 39	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9740-42	ERJ6GEY0R00	M 0 OHM, 1/10W	3	
R9800	EXB38V470J	RESISTOR ARRAY	1	
R9802-04	EXB2HV470JV	RESISTOR ARRAY	3	
R9806, 07	EXB38V470J	RESISTOR ARRAY	2	
R9808, 09	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9810	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9811	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9812	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9813	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9814	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9815	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9816, 17	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9819	EXB2HV470JV	RESISTOR ARRAY	1	
R9820, 21	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9822, 23	EXB2HV470JV	RESISTOR ARRAY	2	
R9824	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9830	EXB2HV470JV	RESISTOR ARRAY	1	
R9900	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9901	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9902	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9903	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9904	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9905	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9906	EXB2HV470JV	RESISTOR ARRAY	1	
R9907	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R9908, 09	EXB38V470J	RESISTOR ARRAY	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9910,11	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9912	EXB2HV470JV	RESISTOR ARRAY	1	
R9913	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R9914	EXB38V470J	RESISTOR ARRAY	1	
R9915,16	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R9917-19	EXB2HV470JV	RESISTOR ARRAY	3	
R9922	EXB2HV470JV	RESISTOR ARRAY	1	
R9923	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
RM2510	PNA4601M05TV	REMOTE RECEIVER	1	
RTL	TNPA3620AB	CIRCUIT BOARD PA	1	PAVCCZ Δ
RTL	TNPA3519	CIRCUIT BOARD DG	1	TH-37PV500E PAVCCZ Δ
RTL	TNPA3519AC	CIRCUIT BOARD DG	1	TH-37PV500B PAVCCZ Δ
RTL	TNPA3520	CIRCUIT BOARD H	1	TH-37PV500E PAVCCZ Δ
RTL	TNPA3520AB	CIRCUIT BOARD H	1	TH-37PV500B PAVCCZ Δ
RTL	TNPA3621AC	CIRCUIT BOARD Z	1	PAVCCZ Δ
RTL	TNPA3626AC	CIRCUIT BOARD DV	1	PAVCCZ Δ
RTL	TNPA3521	CIRCUIT BOARD TA	1	TH-37PV500E PAVCCZ Δ
RTL	TNPA3521AB	CIRCUIT BOARD TA	1	TH-37PV500B PAVCCZ Δ
RTL	TNP0EXV01AC	CIRCUIT BOARD XV	1	TH-37PV500B PAVCCZ Δ
RTL	TNPA3643AE	CIRCUIT BOARD PB	1	PAVCCZ Δ
RTL	TNPA3547	CIRCUIT BOARD C1	1	Δ
RTL	TNPA3548	CIRCUIT BOARD C2	1	Δ
RTL	TNPA3549	CIRCUIT BOARD C3	1	Δ
RTL	TNPA3550	CIRCUIT BOARD C4	1	Δ
RTL	TXN/D2XSSE	CIRCUIT BOARD D	1	PAVCCZ Δ
RTL	TNPA3570AB	CIRCUIT BOARD P	1	Δ
RTL	TNPA3573	CIRCUIT BOARD SC	1	Δ
RTL	TNPA3552	CIRCUIT BOARD SD	1	Δ
RTL	TNPA3574	CIRCUIT BOARD SS	1	Δ
RTL	TNPA3551	CIRCUIT BOARD SU	1	Δ
RTL	TNPA3498AC	CIRCUIT BOARD K	1	TH-37PV500E PAVCCZ Δ
RTL	TNPA3498AD	CIRCUIT BOARD K	1	TH-37PV500B PAVCCZ Δ
RTL	RD-SD008	SD MODULE	1	
RTL	TNPA3497AB	CIRCUIT BOARD GS	1	PAVCCZ Δ
RTL	TXN/G1XRSE	CIRCUIT BOARD G	1	PAVCCZ Δ
RTL	TNPA3503AC	CIRCUIT BOARD GK	1	PAVCCZ Δ
RTL	TNPA3499AC	CIRCUIT BOARD S	1	PAVCCZ Δ
S1	K1KA03BA0061	3P CONNECTOR	1	
SC2	K1KA06AA0192	6P CONNECTOR	1	
SC20	K1KA20AA0008	20P CONNECTOR	1	
SC23	K1KA03AA0193	3P CONNECTOR	1	
SC41,42	K1ML80B00001	80P CONNECTOR	2	
SC45,46	K1KA09A00210	9P CONNECTOR	2	
SC90	K1KA06AA0192	6P CONNECTOR	1	
SD1-D3	K1MNC0B00001	CONNECTOR	3	
SD46	K1KB09A00045	9P CONNECTOR	1	
SS11	K1KA07AA0192	7P CONNECTOR	1	
SS12	K1KA05AA0192	5P CONNECTOR	1	
SS24	K1KA04AA0193	4P CONNECTOR	1	
SS32	K1KA12AA0194	12P CONNECTOR	1	
SS34	K1KA03AA0193	3P CONNECTOR	1	
SS51-54	K1MN13B00020	13P CONNECTOR	4	
SU1	K1MNC0B00001	CONNECTOR	1	
SU2	K1MNC0B00001	CONNECTOR	1	
SU3	K1MNC0B00001	CONNECTOR	1	
SU45	K1KB09A00045	9P CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
SW2500	K0F162B00002	SWITCH	1	
SW3751	EVQ11G05R	SWITCH	1	
SW3753-56	EVQ11G05R	SWITCH	4	
SW8001	EVQPLHA15	SWITCH	1	TH-37PV500B
T6500	ETS13TB139AP	SWITCHING TRANS	1	
T6501	ETS22AE2F9AC	SWITCHING TRANS	1	
TA5	K1KB15B00013	15P CONNECTOR	1	
TA6	K1KB09B00019	9P CONNECTOR	1	
TU001	ENG7301GF	TUNER	1	TH-37PV500B PAVCCZ Δ
TU001	ENG37A12GF	TUNER	1	TH-37PV500E PAVCCZ Δ
TU8001	ENV87H06D8F	TUNER	1	TH-37PV500B PAVCCZ Δ
VR6045	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
VR6503	EVMEASA00B13	CONTROL 1KOHMB 0.3W	1	
VR6504,05	EVMEASA00B53	CONTROL 5KOHMB 0.3W	2	
X1101	H0J600400006	CRYSTAL	1	
X2101	TSSA128	CRYSTAL	1	
X2102	EFCS6504BF	CERAMIC FILTER	1	TH-37PV500E
X2103	EFCS7004BF	CERAMIC FILTER	1	TH-37PV500E
X4001	H0J202500016	CRYSTAL	1	
X4002	H0J270500087	CRYSTAL	1	
X8003	H0J241500001	CRYSTAL	1	TH-37PV500B PAVCCZ
X8006	H0J2705A0004	IC	1	TH-37PV500B PAVCCZ
X9000	H2D2705A0004	CRYSTAL	1	
X9200	H0J200500038	CRYSTAL	1	
XV01	K1KAB0A00010	110P CONNECTOR	1	
XV04	K1KA04BA0050	4P CONNECTOR	1	
Z1	K1KA04AA0192	4P CONNECTOR	1	
Z2	K1KA05AA0192	5P CONNECTOR	1	
Z50	K1MN35A00013	35P CONNECTOR	1	
ZA3701	K4CD01000013	TERMINAL	1	
ZA5601-04	K9ZZ00000424	CONNECTOR	4	
ZA6001-04	K4CD01000013	TERMINAL	4	
ZA6501-03	K4CD01000013	TERMINAL	3	
ZA7101-03	K4CD01000013	TERMINAL	3	
ZA7201,02	K4CD01000013	TERMINAL	2	
ZA7204	K4CD01000013	TERMINAL	1	
ZA7301-04	K4CD01000013	TERMINAL	4	
ZA7401-03	K4CD01000013	TERMINAL	3	
ZA9001	K4CD01000013	TERMINAL	1	
ZA9002-06	K4ZZ01000179	TERMINAL	5	
ZMM1	TMM25401	CLAMPER	1	
C402	ECJ2XC1H101J	C 100PF, J, 50V	1	
C403	ECKCNA222MEB	C 2200PF, M	1	Δ
C404	F0CAF105A021	C 1UF, 250V	1	Δ
C405	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C407	ECA2WHG220	E 22UF, 450V	1	
C409	F0CAF105A021	C 1UF, 250V	1	Δ
C410	ECJ3YB1E105K	C 1UF, K, 25V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C411-14	ECJ2XB1H103K	C 0.01UF, K, 50V	4	
C415,16	FLA3A102A040	C 1000PF, J, 1KV	2	
C417	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C418	FLJ1C1050011	C 1UF, Z, 50V	1	
C419	FLA3A102A040	C 1000PF, J, 1KV	1	
C421,22	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C423	ECJ2XB1H472K	C 4700PF, K, 50V	1	
C424	FLA3A102A040	C 1000PF, J, 1KV	1	
C425	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C426	ECJ2XC1H471J	C 470PF, J, 50V	1	
C427	FLJ1C1050011	C 1UF, Z, 50V	1	
C428	ECJ2XC1H221J	C 220PF, J, 50V	1	
C429,30	FLK2J1530002	C 0.15PF, J, 630V	2	
C431	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C432-34	FLJ1C1050011	C 1UF, Z, 50V	3	
C436	FLJ1C1050011	C 1UF, Z, 50V	1	
C440	ECA1HM100	E 10UF, 50V	1	
C443,44	FLA3A102A040	C 1000PF, J, 1KV	2	
C445	FLJ1C1050011	C 1UF, Z, 50V	1	
C446	F2B2W3910005	C 390UF, 450V	1	
C451	FLA3A101A040	C 100PF, J, 1KV	1	
C457	ECWH12333RHV	P 0.013UF, J, 1.2KV	1	
C459	FLK2J1530002	C 0.15PF, J, 630V	1	
C460,61	FLA3A331A039	E 330UF, 1KV	2	
C462	ECJ3YB1E105K	C 1UF, K, 25V	1	
C463	ECJ2XC1H220J	C 22UF, J, 50V	1	
C465	ECKCNA221KB7	C 220PF, M, 1	△	
C467	ECKCNA221KB7	C 220PF, M, 1	△	
C468	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C470	FOCAF105A021	C 1UF, 250V	1	△
C471	FLJ1C1050011	C 1UF, Z, 50V	1	
C473	ECKCNA221KB7	C 220PF, M, 1	△	
C476	ECKCNA221KB7	C 220PF, M, 1	△	
C482	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C490	ECJ2XC1H331J	C 330PF, J, 50V	1	
C491	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C492	ECJ2XC1H271J	C 270PF, J, 50V	1	
C493	ECA1EM101	E 100UF, 25V	1	
C494,95	ECJ2XC1H101J	C 100PF, J, 50V	2	
C496	FLJ1C1050011	C 1UF, Z, 50V	1	
C497	ECA1EM221	E 220UF, 25V	1	
C498	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C501-03	ECJ2XB1H103K	C 0.01UF, K, 50V	3	
C504	FLJ1C1050011	C 1UF, Z, 50V	1	
C505	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C506-08	ECJ2XB1H103K	C 0.01UF, K, 50V	3	
C509	ECA1EM101	E 100UF, 25V	1	
C510	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C511	ECA1EM331	E 330UF, 25V	1	
C512-14	ECJ2XC1H471J	C 470PF, J, 50V	3	
C515	ECA1CM222	E 2200UF, 16V	1	
C516	ECJ2XB1C474K	C 0.47UF, Z, 16V	1	
C517	F2D1E1010001	E 10UF, 25V	1	
C518,19	FLJ1C1050011	C 1UF, Z, 50V	2	
C523	ECJ3YB1E105K	C 1UF, K, 25V	1	
C525	F2A1E8210012	E 820UF, 25V	1	
C526	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C527	ECJ3YB1E475K	C 4.7UF, K, 25V	1	
C528,29	FLJ1C1050011	C 1UF, Z, 50V	2	
C530	ECJ2VB1H333K	C 0.033UF, K, 50V	1	
C533	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C534	ECJ2XC1H471J	C 470PF, J, 50V	1	
C546,47	ECJ2VB1H333K	C 0.033UF, K, 50V	2	
C548	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C551-53	ECJ2XB1H104K	C 0.1UF, K, 50V	3	
C554	FLJ1C1050011	C 1UF, Z, 50V	1	
C555	ECA2AM101	E 100UF, 100V	1	
C556	F2A1C1520009	E 1500UF, 16V	1	
C557	F2A1E1520089	E 1500UF, 25V	1	
C562	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C572	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C574	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C577	ECA2AM330	E 33UF, 100V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C581	ECJ2XB1H223K	C 0.022UF, K, 50V	1	
C583	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C584	ECJ2XB1H223K	C 0.022UF, K, 50V	1	
C587	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C591,92	FLK2J1530002	C 0.15PF, J, 630V	2	
C601	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C603	ECA1HM470	E 47UF, 50V	1	
C604,05	F2A2C1510004	E 150UF, 160V	2	
C606,07	FLJ1C1050011	C 1UF, Z, 50V	2	
C608,09	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C610	FLJ1C1050011	C 1UF, Z, 50V	1	
C611	F2B2T1420001	E 142UF, 220V	1	
C612	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C615	F2B2T1420001	E 142UF, 220V	1	
C616	FLA3A102A040	C 1000PF, J, 1KV	1	
C619	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C620	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C623	ECA1HM100	E 10UF, 50V	1	
C624	ECJ3YB1E105K	C 1UF, K, 25V	1	
C626	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C629	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C631	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C633	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C634	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C635	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C636	FLJ1C1050011	C 1UF, Z, 50V	1	
C637	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C638,39	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C640	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C641	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C643	ECA1HM470	E 47UF, 50V	1	
C646,47	ECJ2XC1H331J	C 330PF, J, 50V	2	
D401	BOFBAT000006	DIODE	1	
D402	MA4240MTA	ZENER DIODE	1	
D403	MA4051NM	ZENER DIODE	1	
D404	BOEBKT000007	DIODE	1	
D406	MA4200M	ZENER DIODE	1	
D407	MA188	DIODE	1	
D410	MA111	DIODE	1	
D411	BOBB17000010	ZENER DIODE	1	
D412-14	MA111	DIODE	3	
D415	BOJAME000081	DIODE	1	
D417	RU30A	DIODE	1	
D418	MA4082M	ZENER DIODE	1	
D419,20	RU30A	DIODE	2	
D423	MA188	DIODE	1	
D425	MA188	DIODE	1	
D427-29	ERA15-10	DIODE	3	
D431	BOJCDD000002	DIODE	1	
D433	MA4150M	ZENER DIODE	1	
D434	MA4082M	ZENER DIODE	1	
D435	ERA15-10	DIODE	1	
D436	MA188	DIODE	1	
D437	MA4082M	ZENER DIODE	1	
D438	MA4150M	ZENER DIODE	1	
D439	MA4130HTA	ZENER DIODE	1	
D440	MA4300M	ZENER DIODE	1	
D441	BOHAMM000122	DIODE	1	
D442	MA4075M	ZENER DIODE	1	
D443	MA4240MTA	ZENER DIODE	1	
D444	BOHAMM000122	DIODE	1	
D445	MA165	DIODE	1	
D459	MA188	DIODE	1	
D461	MA4082M	ZENER DIODE	1	
D462	MA142WKT	ZENER DIODE	1	
D463-67	ERA15-10	DIODE	5	
D501	BOHANR000016	DIODE	1	
D503,04	MA165	DIODE	2	
D505	BOJAME000081	DIODE	1	
D506	MA4051NM	ZENER DIODE	1	
D507,08	MA4150M	ZENER DIODE	2	
D509,10	BOHANM000028	DIODE	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D511	B0HBSM000043	DIODE	1	
D514	MA4062M	ZENER DIODE	1	
D521	B0HAMP000067	DIODE	1	
D528, 29	MA153	DIODE	2	
D530	MA4100M	ZENER DIODE	1	
D531, 32	B0HAPR000012	DIODE	2	
D534	B0JBSG000026	DIODE	1	
D535	MA188	DIODE	1	
D536	B0JBSL000013	DIODE	1	
D538	MA3051M	ZENER DIODE	1	
D539	B0HBRP000007	DIODE	1	
D542	MA4180HTA	ZENER DIODE	1	
D543	MA4150M	ZENER DIODE	1	
D544, 45	MA4180HTA	ZENER DIODE	2	
D549	MA4075M	ZENER DIODE	1	
D551	MA4130M	ZENER DIODE	1	
D552	MA4082M	ZENER DIODE	1	
D555	MA4075M	ZENER DIODE	1	
D559	MA4075M	ZENER DIODE	1	
D563	MA4062M	ZENER DIODE	1	
D564	MA7200A	ZENER DIODE	1	PAVCCZ
D565	MA4160M	ZENER DIODE	1	
D566	B0HAMM000122	DIODE	1	
D568	MA3J142D0L	DIODE	1	
D569-71	MA4300M	ZENER DIODE	3	
D572	MA188	DIODE	1	
D574	MA111	DIODE	1	
D575	MA188	DIODE	1	
D579	MA111	DIODE	1	
D582	MAZ705600F	ZENER DIODE	1	
D584	MA4075M	ZENER DIODE	1	
D586	B0HAMP000067	DIODE	1	
D587	MA188	DIODE	1	
IC401	CNC1S171R	IC	1	△
IC402	C0BBAA000038	IC	1	
IC403, 04	CNC1S171R	IC	2	△
IC406	C0DAZZZ00021	IC	1	
IC407	C0DBAZZ00111	IC	1	
IC408, 09	CNC1S171R	IC	2	△
IC411	C0BBAA000038	IC	1	
IC412	CNC1S171R	IC	1	△
IC501	C2ABDD000064	IC	1	
IC502	C0EBH0000190	IC	1	
IC503, 04	C0DAEMB00004	IC	2	
IC505	CNC1S171R	IC	1	
IC506	C0ZBZ0000878	IC	1	
IC507	C0CBABE00023	IC	1	
IC509	C0DABZZ00010	IC	1	
IC512	C0DAEMB00004	IC	1	
IC520	C9ZB00000496	IC	1	
L402	EXCELSA24	BEAD CHOKE	1	
L403	EXCELSA35	BEAD CHOKE	1	
L404, 05	G0B123K00003	INDUCTION COIL	2	△
L501	EXCELSA35	BEAD CHOKE	1	
L502	TALL08N102JA	INDUCTION COIL	1	
L506	EXCELDR25C	BEAD CHOKE	1	
L509	J0JBC0000032	CHIP INDUCTOR	1	
L510	EXCELDR25C	BEAD CHOKE	1	
P2	K1KA06AA0479	6P CONNECTOR	1	
P5	K1KA11AA0183	11P CONNECTOR	1	
P9	K1KA03AA00537	3P CONNECTOR	1	
P10	K1KA06AA0182	6P CONNECTOR	1	
P11	K1KA07AA0192	7P CONNECTOR	1	
P12	K1KA05AA0192	5P CONNECTOR	1	
P23	K1KA03AA0182	3P CONNECTOR	1	
P25	K1KA20AA0178	20P CONNECTOR	1	
P30	K1KA05AA0182	5P CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
PR401	K5Y502BA0001	FUSE	1	
PR402	K5G202B00015	FUSE	1	
PR501	K5H502Z00003	FUSE	1	
PR503	K5H502Z00003	FUSE	1	
PR509	K5H501Z00005	FUSE	1	
PR601	K5G312B00012	FUSE	1	
Q401	B1CHND000004	TRANSISTOR	1	
Q403	B1CBGD000001	TRANSISTOR	1	
Q404	B1BCCF000022	TRANSISTOR	1	
Q406	B1DEHQ000007	TRANSISTOR	1	
Q407	XN4601	TRANSISTOR	1	
Q408, 09	B1CHND000004	TRANSISTOR	2	
Q412, 13	B1DAGQ000013	TRANSISTOR	2	
Q414	B1ABCF000134	TRANSISTOR	1	
Q415	2SB1218ARL	TRANSISTOR	1	
Q417	B1CHND000004	TRANSISTOR	1	
Q418	2SD1819A	TRANSISTOR	1	
Q420-22	2SD1819A	TRANSISTOR	3	
Q423, 24	B1CBGD000001	TRANSISTOR	2	
Q430	B1CEJQ000002	TRANSISTOR	1	
Q431	B1DEGS000001	TRANSISTOR	1	
Q432	B1CEJQ000002	TRANSISTOR	1	
Q433	B1CBGD000001	TRANSISTOR	1	
Q434	B1CEJQ000002	TRANSISTOR	1	
Q435	B1CBGD000001	TRANSISTOR	1	
Q436	B1CEJQ000002	TRANSISTOR	1	
Q438	B1CBGD000001	TRANSISTOR	1	
Q439	B1CHND000004	TRANSISTOR	1	
Q440, 41	2SD1819A	TRANSISTOR	2	
Q501, 02	2SD1820A	TRANSISTOR	2	
Q503	XN0440100L	TRANSISTOR	1	
Q505	B1CEJQ000002	TRANSISTOR	1	
Q506	B1CHND000004	TRANSISTOR	1	
Q507	B1DAGQ000013	TRANSISTOR	1	
Q508	XN0450100L	TRANSISTOR	1	
Q509	XN0440100L	TRANSISTOR	1	
Q510	B1DHBD000004	TRANSISTOR	1	
Q511	B1CFND000005	TRANSISTOR	1	
Q512	B1CBGD000001	TRANSISTOR	1	
Q516	B1DHBD000004	TRANSISTOR	1	
Q517	B1HFCFA00021	TRANSISTOR	1	
Q518	B1DEHL000018	TRANSISTOR	1	
Q519	B1DEHF000002	TRANSISTOR	1	
Q520	B1HFCFA00021	TRANSISTOR	1	
Q525	B1CBGD000001	TRANSISTOR	1	
Q527	B1DEHL000018	TRANSISTOR	1	
Q530	B1CBGD000001	TRANSISTOR	1	
Q535	2SD1819A	TRANSISTOR	1	
Q536-38	B1CFQD000001	TRANSISTOR	3	
Q541	B1CBGD000001	TRANSISTOR	1	
Q544	XN0440100L	TRANSISTOR	1	
Q550	B1CHGD000006	TRANSISTOR	1	
Q551, 52	B1CBGD000001	TRANSISTOR	2	
Q553	2SD1819A	TRANSISTOR	1	
Q554	B1DHBD000004	TRANSISTOR	1	
Q557	2SD1819A	TRANSISTOR	1	
Q558	B1CHHG000002	TRANSISTOR	1	
Q559	2SD1819A	TRANSISTOR	1	
Q560	B1CHHG000002	TRANSISTOR	1	
Q561, 62	2SD1819A	TRANSISTOR	2	
Q564, 65	2SD1819A	TRANSISTOR	2	
Q567	B1CBGD000001	TRANSISTOR	1	
R401	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R402	ERJ6EKF6803	M 680KOHM, 1/10W	1	
R403	ERJ6ENF4702	M 47KOHM, 1/10W	1	
R404	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R405	ERJ6EKF6803	M 680KOHM, 1/10W	1	
R407	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R408	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R410, 11	D1F5100E0002	F 3.3 OHM, 5W	2	△
R412	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R413	DI5100E0002	F 3.3 OHM, 5W	1	△
R414	ERJ8GEYJ153	M 15KOHM, J, 1/8W	1	
R415	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R416	ERJ6GEYJ332	M 3.3KOHM, J, 1/10W	1	
R417	ERJ6ENF4303	M 430KOHM, 1/10W	1	
R418	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	
R419	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R420	ERJ6GEYJ474	M 470KOHM, J, 1/10W	1	
R421	ERJ6GEYJ333	M 33KOHM, J, 1/10W	1	
R422	ERJ8GEYJ181	M 180 OHM, J, 1/8W	1	
R423	ERJ6GEYJ154	M 150KOHM, J, 1/10W	1	
R424	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R425	ERJ6GEYJ332	M 3.3KOHM, J, 1/10W	1	
R426	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R427	ERJ6GEYJ334	M 330KOHM, J, 1/10W	1	
R428	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R429	ERJ8GEYJ103	M 10KOHM, J, 1/8W	1	
R430	ERJ6ENF4303	M 430KOHM, 1/10W	1	
R431	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R432	ERJ8GEYJ103	M 10KOHM, J, 1/8W	1	
R433	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R435	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R436	ERJ8GEYJ153	M 15KOHM, J, 1/8W	1	
R437	ERJ6GEYJ183	M 18KOHM, J, 1/10W	1	
R438	ERJ6GEYJ331	M 330 OHM, J, 1/10W	1	
R439	ERG12SJ120	M 12 OHM, J, 1/2W	1	
R440	ERJ8GEYJ474	M 470KOHM, J, 1/8W	1	
R441, 42	ERJ6EKF6803	M 680KOHM, 1/10W	2	
R443	EVMAASA00B23	CONTROL 2KOHMB	1	
R444	ERJ6GEYJ123	M 12KOHM, J, 1/10W	1	
R445	ERJ6ENF1003	M 100KOHM, 1/10W	1	
R446	ERX2SJ39H	M0.39 OHM, J, 2W	1	
R447	ERJ6ENF3302	M 33KOHM, 1/10W	1	
R448, 49	DOXGR10JA007	RESISTOR ARRAY	2	
R450	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R451	ERJ6GEYJ333	M 33KOHM, J, 1/10W	1	
R452	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R453	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R454	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R455	ERJ6GEYJ106	M 10MOHM, J, 1/10W	1	
R456, 57	ERJ6GEYJ333	M 33KOHM, J, 1/10W	2	
R458	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R461	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R462	ERJ6ENF4303	M 430KOHM, 1/10W	1	
R463	ERJ6GEYJ333	M 33KOHM, J, 1/10W	1	
R464	ERJ6ENF3302	M 33KOHM, 1/10W	1	
R465	ERJ6ENF5603	M 560KOHM, 1/10W	1	
R466, 67	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R468	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R469	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R470	ERX2SJ39H	M0.39 OHM, J, 2W	1	
R471	ERJ6GEYJ332	M 3.3KOHM, J, 1/10W	1	
R472, 73	ERJ6ENF5603	M 560KOHM, 1/10W	2	
R474	ERG1SJ104P	M 100KOHM, J, 1W	1	
R475	ERJ6EKF6803	M 680KOHM, 1/10W	1	
R476, 77	ERJ14YJ181U	M 181 OHM, J, 1/4W	2	
R478	ERJ8GEYJ220	M 22 OHM, J, 1/8W	1	
R479	ERG1SJ104P	M 100KOHM, J, 1W	1	
R480	ERJ6ENF9102	M91.0KOHM, 1/10W	1	
R481	ERJ6GEYJ106	M 10MOHM, J, 1/10W	1	
R482	ERJ8GEYJ220	M 22 OHM, J, 1/8W	1	
R483	ERJ6GEYJ106	M 10MOHM, J, 1/10W	1	
R485	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R486, 87	ERJ6GEYJ682	M 6.8KOHM, J, 1/10W	2	
R488	ERJ6GEYJ106	M 10MOHM, J, 1/10W	1	
R489	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R490, 91	ERJ6GEYJ473	M 47KOHM, J, 1/10W	2	
R492	ERJ6GEYJ220	M 22 OHM, J, 1/10W	1	
R493	ERG12SJ120	M 12 OHM, J, 1/2W	1	
R494-96	ERJ6ENF5603	M 560KOHM, 1/10W	3	
R497	ERJ6ENF2402	M 24KOHM, 1/10W	1	
R501	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R502, 03	ERJ6GEYJ104	M 100KOHM, J, 1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R504	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R505	ERJ8GEYJ330	M 33 OHM, J, 1/8W	1	
R506	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R507	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R508	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R509-11	ERJ6GEYJ104	M 100KOHM, J, 1/10W	3	
R512	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R513, 14	ERJ6GEYJ104	M 100KOHM, J, 1/10W	2	
R515, 16	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R517	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R518	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R519, 20	ERJ6GEYJ104	M 100KOHM, J, 1/10W	2	
R521, 22	ERJ8GEYJ100	M 10 OHM, J, 1/8W	2	
R523	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R524	ERJ6GEYJ182	M 1.8KOHM, J, 1/10W	1	
R525	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	
R526, 27	ERJ8GEYJ224	M 220KOHM, J, 1/8W	2	
R528	ERJ6GEYJ4R7	M 4.7 OHM, J, 1/10W	1	
R530	ERJ6RBD3302	M 33KOHM, F, 1/10W	1	
R531	ERJ8GEYJ472	M 4.7KOHM, J, 1/8W	1	
R532	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R533	ERJ8GEYJ223	M 22KOHM, J, 1/8W	1	
R534	ERJ8GEYJ224	M 220KOHM, J, 1/8W	1	
R535, 36	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R537	ERJ6ENF3602	M 36KOHM, 1/10W	1	
R538	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R539	ERJ6RBD1002	M 1.0KOHM, 1/10W	1	
R540	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R541	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R542	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R543	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R544	ERJ6GEYJ331	M 330 OHM, J, 1/10W	1	
R545	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R546, 47	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R548	ERJ8GEYJ102	M 1KOHM, J, 1/8W	1	
R549	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R550	ERJ6GEYJ105	M 1MOHM, J, 1/10W	1	
R551	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R552	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R553	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R554	ERJ6GEYJ332	M 3.3KOHM, J, 1/10W	1	
R555, 56	ERJ6GEYJ105	M 1MOHM, J, 1/10W	2	
R557	ERJ8GEYJ471	M 470 OHM, J, 1/8W	1	
R558	ERJ6GEYJ334	M 330KOHM, J, 1/10W	1	
R559	ERJ6RBD4702	M 47KOHM, 1/10W	1	
R560	ERJ6ENF1302	M 13KOHM, 1/10W	1	
R561	ERJ6ENF4301	M 4.3KOHM, 1/10W	1	
R562	ERJ6ENF1802	M 18KOHM, 1/10W	1	
R563	ERJ6GEYJ2R2	M 2.2 OHM, J, 1/10W	1	
R564	ERJ6GEYJ474	M 470KOHM, J, 1/10W	1	
R565	ERJ6GEYJ334	M 330KOHM, J, 1/10W	1	
R566	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R567	ERJ8GEYJ472	M 4.7KOHM, J, 1/8W	1	
R568, 69	ERG2SJ181	M 180 OHM, J, 2W	2	
R570	ERJ8GEYJ102	M 1KOHM, J, 1/8W	1	
R571	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R572, 73	ERJ8ENF3900	M 390 OHM, 1/8W	2	
R574	ERJ6GEYJ331	M 330 OHM, J, 1/10W	1	
R575	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R576	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R577, 78	ERJ6GEYJ473	M 47KOHM, J, 1/10W	2	
R579	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R580, 81	ERJ6GEYJ473	M 47KOHM, J, 1/10W	2	
R582	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R583	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	
R584	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R585	ERJ6GEYJ333	M 33KOHM, J, 1/10W	1	
R586, 87	ERJ6GEYJ473	M 47KOHM, J, 1/10W	2	
R588	ERJ8ENF3900	M 390 OHM, 1/8W	1	
R589, 90	ERJ8GEYJ123	M 12KOHM, J, 1/8W	2	
R591	ERJ6GEYJ105	M 1MOHM, J, 1/10W	1	
R592	ERJ6ENF3001	M 3KOHM, 1/10W	1	
R593	ERJ6ENF5601	M 5.6KOHM, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R594	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R595	ERJ8GEYJ222	M 2.2KOHM, J,1/8W	1	
R596	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R597,98	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R599,00	ERJ8GEYJ391	M 390 OHM, J,1/8W	2	
R601	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R602	ERJ6ENF3301	M 3.3KOHM, 1/10W	1	
R603	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R604	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	
R606	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R607	ERJ6GEYJ822	M 8.2KOHM,J,1/10W	1	
R608	ERJ8GEYJ332	M 3.3KOHM, J,1/8W	1	
R609	ERJ6GEYJ822	M 8.2KOHM,J,1/10W	1	
R610,11	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	
R612	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R613	ERJ6ENF1602	M 16KOHM, 1/10W	1	
R614	ERJ6ENF3301	M 3.3KOHM, 1/10W	1	
R615-17	ERJ6GEYJ103	M 10KOHM,J,1/10W	3	
R618	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R619	ERJ8RQFR68	M 0.68OHM, J,1/8W	1	
R620	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R621	ERJ8GEYJ123	M 12KOHM, J,1/8W	1	
R622	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R623	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R624	ERX2SJR22	M0.22 OHM, J, 2W	1	
R625	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R626	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R628	EVMAASA00B33	CONTROL 3 KOHMB	1	
R629	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R630	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R631	ERJ8GEYJ333	M 33KOHM, J,1/8W	1	
R632	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R633	ERJ6GEYJ334	M 330KOHM,J,1/10W	1	
R634	ERJ8RQFR68	M 0.68OHM, J,1/8W	1	
R636	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R637	ERJ8RQFR68	M 0.68OHM, J,1/8W	1	
R640	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R641	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R642-44	ERJ8RQFR68	M 0.68OHM, J,1/8W	3	
R645	ERJ6GEYJ473	M 47KOHM, J,1/10W	1	
R646,47	ERJ6GEYJ223	M 22KOHM,J,1/10W	2	
R648	ERJ8ENF1503	M 15KOHM, 1/8W	1	
R649	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R650	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R651	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R652	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R653	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R654	ERJ8GEYJ101	M 100 OHM, J,1/8W	1	
R655	ERJ8RQJR39	M0.39 OHM, 1/8W	1	
R656	ERJ6ENF4702	M 47KOHM, 1/10W	1	
R657	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R658	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
R659	ERJ6ENF3002	M 30KOHM, 1/10W	1	
R660	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R661	EVMAASA00B53	CONTROL 5KOHMB	1	
R662	ERJ6ENF1303	M 130KOHM, 1/10W	1	
R663	ERJ3GEYJ2R2	M 2.2 OHM,J,1/16W	1	
R664	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R665	EVMAASA00B23	CONTROL 2KOHMB	1	
R666	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R667,68	ERJ8GEYOR00	M 0 OHM, 1/8W	2	
R669	ERJ6ENF1303	M 130KOHM, 1/10W	1	
R670	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R671	EVMAASA00B14	CONTROL 10KOHMB	1	
R674	ERJ8GEYJ333	M 33KOHM, J,1/8W	1	
R675	ERJ3GEYJ2R2	M 2.2 OHM,J,1/16W	1	
R676	ERJ8GEYJ333	M 33KOHM, J,1/8W	1	
R677	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R678	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R679,80	ERJ8RQJR39	M0.39 OHM, 1/8W	2	
R681	ERJ6ENF1500	M 150 OHM, 1/10W	1	
R682	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R683	ERJ6ENF1500	M 150 OHM, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R684	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R685	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R686	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R687	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R688	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R689	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R690	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R691	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R692,93	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R694	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R695	ERJ6ENF1602	M 16KOHM, 1/10W	1	
R696	ERJ8GEYJ100	M 10 OHM, J,1/8W	1	
R697	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R698	ERJ8RQJR39	M0.39 OHM, 1/8W	1	
R702	ERJ6GEYJ101	M 100 OHM, J,1/10W	1	
R703,04	ERG2SJ101	M 100 OHM, J, 2W	2	
R706	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R707	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R708	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R712	ERJ6GEYOR00	M 0 OHM, 1/10W	1	
R713	ERJ8GEYJ472	M 4.7KOHM, J,1/8W	1	
R901	ERJ6ENF2702	M 27KOHM, 1/10W	1	
R903-06	ERJ8ENF1203	M 12KOHM, 1/8W	4	
R907	ERJ6ENF2702	M 27KOHM, 1/10W	1	
R908	ERJ6GEYJ335	M 3.3MOHM,J,1/10W	1	
R909-11	ERJ6GEYJ106	M 10MOHM,J,1/10W	3	
R912	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R913,14	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R915	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R916	ERJ6GEYOR00	M 0 OHM, 1/10W	1	
R917	ERJ6GEYJ334	M 330KOHM,J,1/10W	1	
R918	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R920	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R921	ERJ6RBD3092	M30.9KOHM,F,1/10W	1	
R922	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R925	ERJ6GEYJ335	M 3.3MOHM,J,1/10W	1	
R926,27	ERG2DJW224E	M 220KOHM, J, 2W	2	
R928-31	ERJ8ENF1203	M 12KOHM, 1/8W	4	
R932	ERJ6GEYJ105	M 1MOHM,J,1/10W	1	
RL402	TSEH8011	RELAY	1	△
RL403	TSE10801	RELAY	1	△
S401,02	J0LT00000009	SWITCH	2	△
T401	G4D4A0000107	SWITCHING TRANSFORMER	1	
T402	G4D1A0000098	SWITCHING TRANSFORMER	1	△
T404	G4D4A0000109	SWITCHING TRANSFORMER	1	△
T407	ETQ11K5AZ	CHOKE TRANS	1	△
T410	G4D2A0000229	SWITCHING TRANSFORMER	1	△
T601	G4D2A0000227	SWITCHING TRANSFORMER	1	
W2	ERDS2TJ391	C 390 OHM, J,1/4W	1	
X501	H2B400400021	CRYSTAL	1	
Z1,Z2	K4ZZ01000206	TERMINAL	2	
Z400	TNPA3570	CIRCUIT BOARD P	1	
Z410	TMM7464-2	CLAMPER	1	
Z411	TMME190	CLAMPER	1	
Z412	TMM7443-3	CLAMPER	1	
Z413	TMM7464-2	CLAMPER	1	
Z414	TMME190	CLAMPER	1	
Z420	TMM23417	CLAMPER	1	
ZN401,02	D4EAD6210001	VARISTOR	2	△
ZN403	D4EA8511A001	VARISTOR	1	△
ZN404	D4EAB681A011	VARISTOR	1	△

16.3. Electrical Replacement Parts List (42inch)

Note:

All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by AVC-SPC.

Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
F603	K5D102BNA007	TIME LAG FUSE HIGH(F603)	1	△
F601.602	K5D103BMA001	TIME LAG FUSE HIGH(F601)	2	△
C001	ECA0JM102	E 1000UF, 6.3V	1	
C002,03	ECA1HM100	E 10UF, 50V	2	
C006	ECJ1XC1H220J	C 22PF, J, 50V	1	
C007	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C009	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C11	K1MN55BA0076	55P CONNECTOR	1	
C12	K1KA04BA0107	4P CONNECTOR	1	
C013	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C016	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C017	ECJ3VB1C474K	C 0.47UF, K, 16V	1	
C018,19	ECJ1XC1H330J	C 33PF, J, 50V	2	
C020	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C021	ECJ1XC1H101J	C 100PF, J, 50V	1	
C21	K1MN55BA0076	55P CONNECTOR	1	
C022	ECJ3YB0J335K	C 33UF, J, 25V	1	
C22	K1KA04BA0107	4P CONNECTOR	1	
C023	ECJ1XF1H102Z	C 1000PF, Z, 50V	1	
C024	ECJ1XC1H221J	C 220PF, J, 50V	1	
C24	K1KA04AA0150	4P CONNECTOR	1	
C31	K1MN55BA0076	55P CONNECTOR	1	
C32	K1KA12AA0153	12P CONNECTOR	1	
C33	K1KA04BA0107	4P CONNECTOR	1	
C41	K1MN55BA0076	55P CONNECTOR	1	
C43	K1KA04BA0107	4P CONNECTOR	1	
C1100	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1101,02	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1104	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1105,06	ECJ1XB0J105K	C 1UF, K, 16V	2	
C1107	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1108-11	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1112	EEHBB1C100R	C 10PF, J, 16V	1	
C1113,14	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1115	EEHBB0G101R	C 100PF, J, 4V	1	
C1116	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1117-19	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1120	EEHBB0G101R	C 100PF, J, 4V	1	
C1122	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1123,24	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1125	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C1126	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1127	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1128,29	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1130	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1131	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1132	EEHBB1C100R	C 10PF, J, 16V	1	
C1133,34	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1135	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1136-39	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1140	EEHBB1E330P	C 33PF, J, 25V	1	
C1141	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1150	EEHBB1E330P	C 33PF, J, 25V	1	
C1152	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C1153,54	ECJ1VB1H221K	C 220UF, K, 50V	2	
C1155	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1170	EEVHP1C100R	E 10UF, 16V	1	
C1171	EEHBB1C470P	C 47PF, J, 16V	1	
C1172	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1174	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1175	ECJ1XC1H151J	C 150PF, J, 50V	1	
C1178	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1181,82	EEHBB0G101R	C 100PF, J, 4V	2	
C1185,86	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C1187	ECJ1XC1H180J	C 18PF, J, 50V	1	
C1188	ECJ1XC1H220J	C 22PF, J, 50V	1	
C1193	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1194	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1195	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1196-98	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1200,01	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1202	EEHBB0G101R	C 100PF, J, 4V	1	
C1203	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1204	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1205,06	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1207	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1208	ECJ1XC1H271J	C 270PF, J, 50V	1	
C1209	EEHBB0G101R	C 100PF, J, 4V	1	
C1211	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1212,13	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1214-16	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1217,18	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1219	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C1220,21	ECJ1XC1H101J	C 100PF, J, 50V	2	
C1222	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C1223-25	ECJ1XC1H680J	C 68PF, J, 50V	3	
C1233	EEVHB0J470R	E 47UF, 6.3V	1	
C2005-18	ECJ1XC1H561J	C 560PF, J, 50V	14	
C2019	ECA1CM221	E 220UF, 16V	1	
C2020	ECA1HM220	E 22UF, 50V	1	
C2021,22	ECJ1XC1H561J	C 560PF, J, 50V	2	
C2101,02	ECJ2VF1C104Z	C 0.1UF, Z, 16V	2	
C2103,04	ECJ3YB1A106M	C 10UF, M,6.3V	2	
C2107,08	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2109,10	ECJ2FB1C105K	C 1UF, Z, 16V	2	TH-42PV500B
C2111	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2116	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2118,19	ECEA1CN470U	E 47UF, 16V	2	
C2120,21	ECJ2XB1A105K	C 1UF, K, 10V	2	
C2122,23	ECJ3YB1A106M	C 10UF, M,6.3V	2	
C2124	ECJ3XB1C106M	C 1.0UF, K, 16V	1	
C2125,26	ECJ1VB1H102K	C 1000PF, K, 50V	2	
C2127	ECA1CMH101	E 100UF, 16V	1	
C2128	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2129,30	FLJ1A1050002	C 1UF, Z, 50V	2	
C2131	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2132	ECA1HM100	E 10UF, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2133,34	ECJ1XC1H470J	C 47PF, J, 50V	2	
C2135,36	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2139,40	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2143	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2144,45	ECJ3YB1A106M	C 10UF, M, 6.3V	2	
C2146	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2147	ECA1HM220	E 22UF, 50V	1	
C2148-50	ECJ2FB1C105K	C 1UF, Z, 16V	3	
C2152	ECJ2FB1C105K	C 1UF, Z, 16V	1	
C2153	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C2154	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2155	ECJ2FB1C105K	C 1UF, Z, 16V	1	
C2156	ECJ3YB1A106M	C 10UF, M, 6.3V	1	
C2157	ECJ2FB1C105K	C 1UF, Z, 16V	1	
C2158	ECJ3YB1A106M	C 10UF, M, 6.3V	1	
C2159,60	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2161	ECA1CMH101	E 100UF, 16V	1	
C2162-65	ECJ2FB1C105K	C 1UF, Z, 16V	4	
C2166,67	ECJ2FB1C105K	C 1UF, Z, 16V	2	TH-42PV500B
C2168,69	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2172	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2173	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2174	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2175-77	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C2178,79	ECA1HM100	E 10UF, 50V	2	
C2181	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2183	ECA1HM3R3	E 3.3UF, 50V	1	
C2184,85	ECJ2VF1C104Z	C 0.1UF, Z, 16V	2	
C2189,90	ECJ2FB1C105K	C 1UF, Z, 16V	2	
C2191	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2192	ECA1HM100	E 10UF, 50V	1	
C2193,94	ECJ2FB1C105K	C 1UF, Z, 16V	2	TH-42PV500E
C2195	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2196	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2197	ECJ2YB0J225K	C 2.2UF, K, 6.3V	1	
C2198	ECA1CMH101	E 100UF, 16V	1	
C2199	ECJ1VC1H560J	C 56PF, J, 50V	1	
C2200	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2201,02	ECJ1XC1H050C	C 5PF, C, 50V	2	
C2203	ECJ1VC1H100C	C 10PF, C, 50V	1	
C2204	ECJ1XC1H220J	C 22PF, J, 50V	1	
C2206	ECA1CMH101	E 100UF, 16V	1	
C2207	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2208	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	TH-42PV500E
C2211	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C2212	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	TH-42PV500E
C2213	ERJ6GEY0R00	M 0 OHM, 1/16W	1	TH-42PV500B
C2213	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	TH-42PV500E
C2214	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2215	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2218-21	ECJ3YB1A106M	C 10UF, M, 6.3V	4	
C2222	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C2223	ECJ1XC1H390J	C 39PF, J, 50V	1	
C2225	ECJ2FB1C105K	C 1UF, Z, 16V	1	
C2226	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C2300,01	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C2302	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
C2305	ECA1CMH101	E 100UF, 16V	1	
C2306	ECJ1VB1H103K	C 0.001UF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2307	ECA1CMH101	E 100UF, 16V	1	
C2308,09	F1H1H152A219	C 1500PF, K, 50V	2	
C2310,11	ECJ3YB1A475K	C 0.047UF, K, 10V	2	
C2312	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
C2314	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C2315	ECA1CHG470	E 47UF, 16V	1	
C2316	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2318	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2319	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2320	ECJ1VB1E333K	C 0.033UF, K, 25V	1	
C2322	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2323	ECJ1VB1E333K	C 0.033UF, K, 25V	1	
C2324	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2325	ECJ1VB1E333K	C 0.033UF, K, 25V	1	
C2327	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2328	ECJ1VB1E333K	C 0.033UF, K, 25V	1	
C2329-32	ECJ1VB1H562K	C 5600PF, K, 50V	4	
C2335	ECJ3YB1A106M	C 10UF, M, 6.3V	1	
C2337	ECJ1XC1H681J	C 680PF, J, 50V	1	
C2338	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C2340	ECJ2FB1C474K	C 0.47UF, Z, 16V	1	
C2341	ECJ1VB1H182K	C 1800PF, K, 50V	1	
C2342	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2343	ECJ2XB1C154K	C 0.15PF, K, 16V	1	
C2344	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C2346	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2347	ECA1VHG470	E 47UF, 35V	1	
C2348	ECJ1VB1H182K	C 1800PF, K, 50V	1	
C2349	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2350	ECJ2XB1C154K	C 0.15PF, K, 16V	1	
C2351	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C2352	ECJ1XC1H681J	C 680PF, J, 50V	1	
C2353	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C2355	ECJ2FB1C474K	C 0.47UF, Z, 16V	1	
C2356	ECJ3YB1A106M	C 10UF, M, 6.3V	1	
C2357,58	ECA1CMH101	E 100UF, 16V	2	
C2359,60	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C2362	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2364,65	ECJ1VB1H123K	C 0.012UF, K, 50V	2	
C2367	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2369	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2370	ECJ1XC1H271J	C 270PF, J, 50V	1	
C2372	ECA1HHG100	E 10UF, 50V	1	
C2373	F1H0J1050012	C 1UF, K, 16V	1	
C2374	ECA1HHG100	E 10UF, 50V	1	
C2375	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2376-91	ECJ2XB1H102K	C 1000PF, K, 50V	16	
C2392	ECA1CMH101	E 100UF, 16V	1	
C2393	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2394,95	ECA1CMH101	E 100UF, 16V	2	
C2396	ECA1CHG470	E 47UF, 16V	1	
C2397	F1H0J1050012	C 1UF, K, 16V	1	
C2398,99	ECJ1VB1H102K	C 1000PF, K, 50V	2	
C2400	F1H0J1050012	C 1UF, K, 16V	1	
C2401,02	ECA1CHG470	E 47UF, 16V	2	
C2428,29	ECJ2XB1E104K	C 0.1UF, K, 25V	2	
C2430	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C2433-40	ECJ2FB1C474K	C 0.47UF, Z, 16V	8	
C2441-44	ECJ1XC1H221J	C 220PF, J, 50V	4	
C2445-48	ECJ2FB1E105K	C 1UF, K, 25V	4	
C2449-52	ECA1EHG331	E 330UF, 25V	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2453-60	ECJ2FB1E105K	C 1UF, K, 25V	8	
C2461-64	ECJ2XB1H332K	C 3300PF, K, 50V	4	
C2465-80	ECJ2FB1E105K	C 1UF, K, 25V	16	
C2481-88	ECJ2FB1E224K	C 22UF, K, 25V	8	
C2489-92	ECJ2XB1H332K	C 3300PF, K, 50V	4	
C2497-99	ECJ2FB1E105K	C 1UF, K, 25V	3	
C2510,11	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C2512	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C2515	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2517	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C3001-03	ECJ1VB1H102K	C 1000PF, K, 50V	3	
C3004	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3005-07	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	
C3008,09	FLJ1A1050002	C 1UF, Z, 50V	2	
C3011	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3013,14	FLJ1A1050002	C 1UF, Z, 50V	2	
C3015	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3018	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C3019-21	FLJ1A1050002	C 1UF, Z, 50V	3	
C3024-28	FLJ1A1050002	C 1UF, Z, 50V	5	
C3029	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3031	FLJ1A1050002	C 1UF, Z, 50V	1	
C3032	ECJ2XB1A105K	C 1UF, K, 10V	1	
C3033	FLJ1A1050002	C 1UF, Z, 50V	1	
C3035,36	FLJ1A1050002	C 1UF, Z, 50V	2	
C3038	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3040	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3042,43	FLJ1A1050002	C 1UF, Z, 50V	2	
C3044	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3045	FLJ1A1050002	C 1UF, Z, 50V	1	TH-42PV500B
C3047	FLJ1A1050002	C 1UF, Z, 50V	1	
C3049-56	FLJ1A1050002	C 1UF, Z, 50V	8	
C3058	ECA1CMH101	E 100UF, 16V	1	
C3059	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3060-64	ECJ2VF1C104Z	C 0.1UF, Z, 16V	5	
C3207	ECA1AM102	E 1000UF, 10V	1	
C3208	ECJ2XB1C474K	C 0.47UF, Z, 16V	1	
C3212	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3214	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C3216	ECJ2FF1A106Z	C 0.001UF, Z, 10V	1	
C3226-29	ECJ2FF1A106Z	C 0.001UF, Z, 10V	4	
C3230	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3231	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3233	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3235	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3236	ECA1HM100	E 10UF, 50V	1	
C3241	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3305	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3330	ECA1CM470	E 47UF, 16V	1	
C3331	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C3332	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C3334	ECEA1CN470U	E 47UF, 16V	1	
C3335	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3336	ECEA1CN470U	E 47UF, 16V	1	
C3337	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3338	ECEA1CN470U	E 47UF, 16V	1	
C3339	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C3340-42	ECJ2VF1C104Z	C 0.1UF, Z, 16V	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C3701	ECJ1VC1H271K	C 270PF, J, 50V	1	
C3703	ECJ1VC1H271K	C 270PF, J, 50V	1	
C3705	ECJ1VC1H271K	C 270PF, J, 50V	1	
C3711,12	ECJ1VF1H333Z	C 0.033UF, Z, 50V	2	
C3750	ECJ2XC1H102K	C 1000PF, K, 50V	1	
C4001	EEVHB0G221P	E 220UF, 4V	1	
C4002	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4003	EEFCD0G560R	56UF,	1	
C4004	ECJ2YB0J225K	C 2.2UF, K, 6.3V	1	
C4005	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4006	ECJ1XC1H471J	C 470PF, J, 50V	1	
C4014,15	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4016	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4018	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4019	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C4020	ECJ1XB1C393K	C 0.039UF, K, 16V	1	
C4023,24	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4025	EEVHB0J470R	E 47UF, 6.3V	1	
C4026	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4027	EEHBB1E330P	C 33PF, J, 25V	1	
C4028,29	ECJ3XB0J106M	C 10UF, M,6.3V	2	
C4030	EEHBB1C100R	C 10PF, J, 16V	1	
C4031-33	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4035	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4036	EEVHB0J470R	E 47UF, 6.3V	1	
C4037	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4038-45	ECJ1XB1C104K	C 0.1UF, Z, 16V	8	
C4047	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4048	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4049	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4050	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4051	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4052	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4053,54	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4055	ECJ1VB1C823K	C 0.082UF, K, 16V	1	
C4056	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4057,58	ECJ2VB1C104K	C 0.1UF, K, 16V	2	
C4059	EEVHB0J470R	E 47UF, 6.3V	1	
C4060	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4061	EEVHB0J470R	E 47UF, 6.3V	1	
C4062	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4063-65	ECJ2VB1C104K	C 0.1UF, K, 16V	3	
C4066	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4070	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4072	ECJ2YB0J225K	C 2.2UF, K, 6.3V	1	
C4100-02	ECJ3XB0J106M	C 10UF, M,6.3V	3	
C4103	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4104	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4105	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4106	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4107	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4108	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4115-17	ECJ3XB0J106M	C 10UF, M,6.3V	3	
C4118-20	ECJ1XC1H390J	C 39PF, J, 50V	3	
C4121,22	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4124	EEHBB1A101P	C 100PF, J, 10V	1	
C4126	EEVHB0J470R	E 47UF, 6.3V	1	
C4127	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4128-31	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C4132	EEHBB0G101R	C 100PF, J, 4V	1	
C4133	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4135	ECJ1XB0J105K	C 1UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4136	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4151	ECJ3YB0J335K	C 33UF, J, 25V	1	
C4152	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4153-56	ECJ1VB1C105K	C 0.01UF, K, 16V	4	
C4158-66	ECJ1XC1H102J	C 1000PF, J, 50V	9	
C4167	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4168	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4170-72	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C4176	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4177,78	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C4179	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4180	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4181	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C4182	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4233	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4234	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4235	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4301,02	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4303	EEH1B1E330P	C 33PF, J, 25V	1	
C4306	ECJ1XC1H050C	C 5PF, C, 50V	1	
C4308,09	ECJ1XC1H220J	C 22PF, J, 50V	2	
C4310-13	ECJ1XB0J105K	C 1UF, K, 16V	4	
C4314	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C4315-17	ECJ1VF1A105Z	C 1UF, Z, 10V	3	
C4318	EEH1B1E330P	C 33PF, J, 25V	1	
C4341	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4342	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4343	EEVHB0J470R	E 47UF, 6.3V	1	
C4345	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4346	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4348	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4350	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4351,52	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4353	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4354	EEVHB0G221P	E 220UF, 4V	1	
C4355,56	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4358	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4359-70	ECJ1XB1C104K	C 0.1UF, Z, 16V	12	
C4371	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4372-74	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4375	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4378	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4379	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4380	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4381	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4382	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4383	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C4384-88	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4390,91	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4392,93	ECJ1VB0J225K	C 2.2UF, K, 6.3V	2	
C4410	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4411	EEH1B1C100R	C 10PF, J, 16V	1	
C4412	F1J0J1060004	C 0.010UF, K, 16V	1	
C4414	F1J0J1060004	C 0.010UF, K, 16V	1	
C4416,17	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C4418	EEH1B1C470P	C 47PF, J, 16V	1	
C4430	EEH1B1C470P	C 47PF, J, 16V	1	
C4431	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4432,33	ECJ1XC1H181J	C 180PF, J, 50V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4434,35	ECJ1XC1H330J	C 33PF, J, 50V	2	
C4436	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4437	EEH1B1C470P	C 47PF, J, 16V	1	
C4438,39	EEH1P1C100R	C 10PF, J, 16V	2	
C4440,41	ECJ1VB1H272K	C 2700PF, K, 50V	2	
C4501	EEVHB0J470R	E 47UF, 6.3V	1	
C4502-13	ECJ1XB1C104K	C 0.1UF, Z, 16V	12	
C4514	EEVHB0J470R	E 47UF, 6.3V	1	
C4515-19	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4521	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4522-24	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4525	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4526	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4527,28	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4529-34	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4535	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4536	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4537	EEVHB0J470R	E 47UF, 6.3V	1	
C4538-56	ECJ1XB1C104K	C 0.1UF, Z, 16V	19	
C4560,61	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4562	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4565-68	ECJ1XC1H102J	C 1000PF, J, 50V	4	
C4570-74	ECJ1XC1H102J	C 1000PF, J, 50V	5	
C4575	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4576-95	ECJ1XC1H102J	C 1000PF, J, 50V	20	
C4596	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4597	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4598	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4599,00	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4601	EEH1B0J330R	C 33PF, J, 6.3V	1	
C4602	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4605	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4607-10	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C4611	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C4612	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4613	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4701	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4702	EEFCD0G560R	56UF,	1	
C4703	EEH1B0J220R	C 22PF, J, 6.3V	1	
C4704	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4709	EEVHB0J470R	E 47UF, 6.3V	1	
C4710,11	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4712	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4713	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4714	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4715	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4716	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4717	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4718	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4719-22	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C4723	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4724	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4725	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4726	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4727	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4728	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4729	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4730	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4731	ECJ1VB1C103K	C 0.010UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4732	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4733	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4734	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4735	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4736	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4737	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C4850	ECJ3YF1C475Z	C 4.7UF, Z, 16V	1	
C4851	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C4854	ECJ1XC1H330J	C 33PF, J, 50V	1	
C4855,56	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4858	EEVHB0G221P	E 220UF, 4V	1	
C4859	ECJ1XC1H150J	C 15PF, J, 50V	1	
C4861	ECJ1XC1H150J	C 15PF, J, 50V	1	
C4863	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4864	ECJ3XB0J106M	C 10UF, M, 6.3V	1	
C4865	ECJ1VC1H102J	C 1000PF, J, 50V	1	
C4867,68	ECJ1XC1H101J	C 100PF, J, 50V	2	
C4873	EEVHB0J470R	E 47UF, 6.3V	1	
C4874	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4875,76	ECJ2VB1C104K	C 0.1UF, K, 16V	2	
C4877	ECJ2XB1A105K	C 1UF, K, 10V	1	
C4878,79	ECJ2VB1C104K	C 0.1UF, K, 16V	2	
C4880	ECJ2XB1A105K	C 1UF, K, 10V	1	
C4881	ECJ1XC1H101J	C 100PF, J, 50V	1	TH-42PV500B
C4882	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4883	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4892	EEVHB0J470R	E 47UF, 6.3V	1	
C4893	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4898	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4899	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4901	EEHBC1C100R	C 10PF, J, 16V	1	
C4902	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4903	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4904	EEHBC1C470P	C 47PF, J, 16V	1	
C4905	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4922	EEVHB0J470R	E 47UF, 6.3V	1	
C4924	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4925	EEHBC1C470P	C 47PF, J, 16V	1	
C4926	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4929	EEHBC1C100R	C 10PF, J, 16V	1	
C4939	EEVHB0G221P	E 220UF, 4V	1	
C4942	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4943	EEHBC1C470P	C 47PF, J, 16V	1	
C4945-48	ECJ1XC1H102J	C 1000PF, J, 50V	4	
C4952	ECJ1XC1H101J	C 100PF, J, 50V	1	
C5601	ECA1HM220	E 22UF, 50V	1	
C5603	EEUFC1C821	E 820UF, 16V	1	
C5604	ECA1HHG100	E 10UF, 50V	1	
C5605	EEUFC1E102	E 1000UF, 25V	1	
C5606	EEUFC1C821	E 820UF, 16V	1	
C5608	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C5609	ECA1HM220	E 22UF, 50V	1	
C5611	EEUFC1E102	E 1000UF, 25V	1	
C5612	EEUFC1C821	E 820UF, 16V	1	
C5613	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5616	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5617	EEUFC1C821	E 820UF, 16V	1	
C5618,19	ECJ2XB1E104K	C 0.1UF, K, 25V	2	
C5622	EEUFC1C821	E 820UF, 16V	1	
C5623	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5626	ECJ2VF1C104Z	C 0.1UF, Z, 16V	1	
C5631	EEUFC1C102	E 1000UF, 16V	1	
C5637	ECJ2VF1C474Z	C 0.47UF, Z, 16V	1	
C5641-44	ECJ2VF1C104Z	C 0.1UF, Z, 16V	4	
C5670	ECJ2XB1E104K	C 0.1UF, K, 25V	1	
C5672	ECA1HM220	E 22UF, 50V	1	
C5673	ECJ2XB1H103K	C 0.01UF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C5685	ECA1HHG100	E 10UF, 50V	1	
C5686	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6012	F1L2J562A022	C 5600UF, K, 6.3V	1	
C6060	ECA2CM101	E 100UF, 160V	1	
C6101-04	ECQE2255JF	P 2.5UF, K, 250V	4	
C6106	ECQE2255JF	P 2.5UF, K, 250V	1	
C6110-14	F2A2T201A001	E 200UF,	5	
C6115	F1L2J562A022	C 5600UF, K, 6.3V	1	
C6118	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6119,20	EEUFC1E221	E 220UF, 25V	2	
C6121	EEUFC1E470	E 47UF, 25V	1	
C6122	ECA2CM101	E 100UF, 160V	1	
C6124	F2A2D221A022	E 220UF, 200V	1	
C6144	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6146-48	F1L1E4750004	C 4.7UF, 25V	3	
C6150,51	F1L1E4750004	C 4.7UF, 25V	2	
C6153	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6156,57	F1L1E4750004	C 4.7UF, 25V	2	
C6158	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6159	F1L1E4750004	C 4.7UF, 25V	1	
C6163,64	TCUY1C105ZFN	C 1UF, 16V	2	
C6168	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6432	ECJ2XB1H472K	C 4700PF, K, 50V	1	
C6433	TCUY1C105ZFN	C 1UF, 16V	1	
C6434	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6435	EEUFC1E221	E 220UF, 25V	1	
C6436	ECA1HM221	E 220UF, 50V	1	
C6437	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6454	ECA2CHG100	E 10UF, 160V	1	
C6456	ECA2CM101	E 100UF, 160V	1	
C6458	F1L1E4750004	C 4.7UF, 25V	1	
C6459	EEUFC1E470	E 47UF, 25V	1	
C6461	ECA1HM101	E 100UF, 50V	1	
C6462,63	F1L1E4750004	C 4.7UF, 25V	2	
C6465	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6466,67	F1L1E4750004	C 4.7UF, 25V	2	
C6472	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6473	TCUY1C105ZFN	C 1UF, 16V	1	
C6474	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C6475	EEUFC1E221	E 220UF, 25V	1	
C6476	ECA2CM101	E 100UF, 160V	1	
C6477	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6489-91	F1K2J332A014	C 3300UF, K, 6.3V	3	
C6492	F2A2G100A017	E 100UF, 400V	1	
C6493	ECJ3XB2J222K	C 2200PF, K, 630V	1	
C6494	ECA2VHG100	E 10UF, 350V	1	
C6501-03	ECJ2XB1H104K	C 0.1UF, K, 50V	3	
C6505	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6507	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6509	ECJ2XC1H102J	C 1000PF, J, 50V	1	
C6510-12	F1L1E4750004	C 4.7UF, 25V	3	
C6513	ECA2CM101	E 100UF, 160V	1	
C6514	TCUY1C105ZFN	C 1UF, 16V	1	
C6515,16	F1L1E4750004	C 4.7UF, 25V	2	
C6517	TCUY1C105ZFN	C 1UF, 16V	1	
C6519	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6521	F1L1E4750004	C 4.7UF, 25V	1	
C6522	ECA1VM470	E 47UF, 35V	1	
C6524	F1K2J471A014	C 470UF, K, 6.3V	1	
C6526	ECA2EHG470	E 47UF, 250V	1	
C6541,42	F1L1E4750004	C 4.7UF, 25V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6543,4	F1K2J102A014	C 1000PF,	2	
C6546	F1L1E4750004	C 4.7UF, 25V	1	
C6550	ECA2CM101	E 100UF, 160V	1	
C6551	ECQE2224KF	P 2.2UF, K,250V	1	
C6553	F1L1E4750004	C 4.7UF, 25V	1	
C6554,5	F1K2J102A014	C 1000PF,	2	
C6571	ECJ2XB1H104K	C 0.1UF, K, 50V	1	
C6575,7	ECJ2XB1H104K	C 0.1UF, K, 50V	2	
C6580,8	TCUY1C105ZFN	C 1UF, 16V	2	
C6584	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6585	TCUY1C105ZFN	C 1UF, 16V	1	
C6598	ECA2CM101	E 100UF, 160V	1	
C6600	TCUY1C105ZFN	C 1UF, 16V	1	
C6601-05	F2A2T201A001	E 200UF,	5	
C6607	ECQE2255JF	P 2.5UF, K,250V	1	
C6609	ECJ3YB1E105K	C 1UF, K, 25V	1	
C6610	EEUFC1E221	E 220UF, 25V	1	
C6611-13	F1L2J222A022	C 2200UF, K,6.3V	3	
C6621-24	F1L2J222A022	C 2200UF, K,6.3V	4	
C6631,3	F1L1E4750004	C 4.7UF, 25V	2	
C6634	F1L1E4750004	C 4.7UF, 25V	1	
C6638	F1L1E4750004	C 4.7UF, 25V	1	
C6641,4	F1L1E4750004	C 4.7UF, 25V	2	
C6650,5	F1L1E4750004	C 4.7UF, 25V	2	
C6653	F1L1E4750004	C 4.7UF, 25V	1	
C6679,8	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C6681,8	TCUY1C105ZFN	C 1UF, 16V	2	
C6683,8	EEUFC1E470	E 47UF, 25V	2	
C6701-04	ECQE2255JF	P 2.5UF, K,250V	4	
C6901-06	TCUY1C105ZFN	C 1UF, 16V	6	
C6907,0	ECJ2XB1H102K	C 1000PF, K, 50V	2	
C6917-20	F1L2E1040002	E 1000UF, 25V	4	
C6971-76	TCUY1C105ZFN	C 1UF, 16V	6	
C6977,7	ECJ2XB1H102K	C 1000PF, K, 50V	2	
C6987-90	F1L2E1040002	E 1000UF, 25V	4	
C7103	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7106	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7107	TCUY1C105ZFN	C 1UF, 16V	1	
C7123	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7126	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7127	TCUY1C105ZFN	C 1UF, 16V	1	
C7143	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7146	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7147	TCUY1C105ZFN	C 1UF, 16V	1	
C7163	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7166	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7167	TCUY1C105ZFN	C 1UF, 16V	1	
C7181	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7185	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7187	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7189	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7203	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7206	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7207	TCUY1C105ZFN	C 1UF, 16V	1	
C7223	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7226	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7227	TCUY1C105ZFN	C 1UF, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C7232-34	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C7243	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7246	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7247	TCUY1C105ZFN	C 1UF, 16V	1	
C7263	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7266	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7267	TCUY1C105ZFN	C 1UF, 16V	1	
C7281	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7300	TCUY1C105ZFN	C 1UF, 16V	1	
C7301	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7304	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7320	TCUY1C105ZFN	C 1UF, 16V	1	
C7321	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7324	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7340	TCUY1C105ZFN	C 1UF, 16V	1	
C7341	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7344	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7360	TCUY1C105ZFN	C 1UF, 16V	1	
C7361	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7364	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7381	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7383	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7385	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7389	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7396,9	ECJ1XC1H220J	C 22PF, J, 50V	2	
C7400	TCUY1C105ZFN	C 1UF, 16V	1	
C7401	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7404	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7420	TCUY1C105ZFN	C 1UF, 16V	1	
C7421	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7424	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7440	TCUY1C105ZFN	C 1UF, 16V	1	
C7441	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7444	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7460	TCUY1C105ZFN	C 1UF, 16V	1	
C7461	ECJ1XC1H101J	C 100PF, J, 50V	1	
C7464	ECJ3XB2A474K	C 0.47UF, 6.3V	1	
C7481	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7483	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7485	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7487	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7713	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C7724	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7725-28	ECJ1XC1H330J	C 33PF, J, 50V	4	
C7730	EEEB1C470P	C 47PF, J, 16V	1	
C7731-33	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C7737	ECJ1VC1H200J	C 20PF, C, 50V	1	
C7747,4	ECJ1VC1H200J	C 20PF, C, 50V	2	
C7750	ECJ1VC1H200J	C 20PF, C, 50V	1	
C7753	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7760	EEVHB0G221P	E 220UF, 4V	1	
C7764	ECJ2FB1A105K	C 1UF, K, 10V	1	
C7765	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7775	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7777	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7781	ECJ2FB1A105K	C 1UF, K, 10V	1	
C7902	EEEB1C220R	C 22PF, J, 16V	1	
C7911	EEEB1C220R	C 22PF, J, 16V	1	
C7915	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C7923	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7926	EEEB1C220R	C 22PF, J, 16V	1	
C7928	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C7929	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C7938	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C8001	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PV500B
C8002	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PV500B
C8003	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PV500B
C8004	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PV500B
C8005	EEEB1C100R	C 10PF, J, 16V	1	TH-42PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8007	ECJ0EB1H102K	C 1000PF, K, 50V	1	TH-42PV500B
C8010	ECJ0EC1H010C	C 1PF, D, 50V	1	TH-42PV500B PAVCCZ
C8015	ECJ1VC1H080C	C 8PF, C, 50V	1	TH-42PV500B
C8019,20	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PV500B
C8021	ECJ0EB1H102K	C 1000PF, K, 50V	1	TH-42PV500B
C8030	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PV500B
C8034,35	ECJ1VB1C104K	C 0.1UF, K, 16V	2	TH-42PV500B
C8037	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PV500B
C8039,40	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PV500B
C8041	EEHBOG101R	C 100PF, J, 4V	1	TH-42PV500B
C8042,43	ECJ1VC1H100C	C 10PF, C, 50V	2	TH-42PV500B
C8046,47	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PV500B
C8048	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8051,52	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PV500B
C8055	EEHBOJ470R	C 47PF, J, 6.3V	1	TH-42PV500B
C8056	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PV500B
C8058-61	ECJ0EB1C103K	C0.010UF, K, 16V	4	TH-42PV500B
C8071	ECJ0EC1H270J	C 270PF, K, 50V	1	TH-42PV500B
C8073	ECJ0EC1H270J	C 270PF, K, 50V	1	TH-42PV500B
C8098	ECGRLOG680R	C 68PF, J, 4V	1	TH-42PV500B
C8099,00	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-42PV500B
C8101,02	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TH-42PV500B
C8103,04	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TH-42PV500B
C8105	EEHBOG101R	C 100PF, J, 4V	1	TH-42PV500B
C8106,07	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TH-42PV500B
C8108	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PV500B
C8109	EEHBOG101R	C 100PF, J, 4V	1	TH-42PV500B
C8110	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PV500B
C8121	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PV500B
C8128,29	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PV500B
C8131	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8132	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PV500B
C8134	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8136	ECGRLOG680R	C 68PF, J, 4V	1	TH-42PV500B
C8137	ECJ1VB0J334K	C 0.33UF, K, 6.3V	1	TH-42PV500B
C8138	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8139	ECGRLOG680R	C 68PF, J, 4V	1	TH-42PV500B
C8140	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8141	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8142	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8143	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8144	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TH-42PV500B
C8145	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PV500B
C8146	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8147	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8148	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8149	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-42PV500B
C8150	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8151	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8154-56	ECJ1VB1C104K	C 0.1UF, K, 16V	3	TH-42PV500B
C8157	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8160	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8161	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8162	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PV500B
C8163	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8164	ECJ0EB1C103K	C0.010UF, K, 16V	1	TH-42PV500B
C8165	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8166	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8167	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8168	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8169	EEHBOG470R	C 47PF, J, 4V	1	TH-42PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8170,71	ECJ1VB1C104K	C 0.1UF, K, 16V	2	TH-42PV500B
C8172	EEHBOG470R	C 47PF, J, 4V	1	TH-42PV500B
C8173-75	ECJ1VB1H103K	C 0.001UF, K, 50V	3	TH-42PV500B
C8176	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8182	ECJ0EC1H121J	C 120PF, K, 50V	1	TH-42PV500B
C8186	ECJ0EC1H470J	C 470PF, K, 50V	1	TH-42PV500B
C8189	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PV500B
C8193	EEHBOJ101P	C 100PF, J, 6.3V	1	TH-42PV500B
C8194	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
C8202,03	EEHBC1C470P	C 47PF, J, 16V	2	TH-42PV500B
C8204	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TH-42PV500B
C8205,06	ECJ1VB1C104K	C 0.1UF, K, 16V	2	TH-42PV500B
C8207	EEHBC1C470P	C 47PF, J, 16V	1	TH-42PV500B
C8208	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TH-42PV500B
C8210	ECJ0EB1A333K	C 0.033UF, K, 10V	1	TH-42PV500B
C8212	ECJ0EB1C223K	C 0.022UF, K, 16V	1	TH-42PV500B
C8240	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-42PV500B
C8268	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TH-42PV500B
C8269	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8303	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8305,06	ECJ1VB1H103K	C 0.001UF, K, 50V	2	TH-42PV500B
C8314	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8315	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	TH-42PV500B
C8317,18	ECJ2FF1A475Z	C 4.7UF, Z, 10V	2	TH-42PV500B
C8319	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8320-23	ECJ1VB0J105K	C 1UF, K, 6.3V	4	TH-42PV500B
C8327	EEHBOJ470R	C 47PF, J, 6.3V	1	TH-42PV500B
C8329	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8330,31	ECJ0EC1H181J	C 180PF, K, 50V	2	TH-42PV500B
C8332	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8334,35	ECJ0EC1H330J	C 330PF, K, 50V	2	TH-42PV500B
C8340	ECJ0EB1C682K	C 6800UF, K, 16V	1	TH-42PV500B
C8341	ECJ0EB1C822K	C 8200UF, K, 16V	1	TH-42PV500B
C8342,43	ECGRLOG680R	C 68PF, J, 4V	2	TH-42PV500B
C8344	ECJ0EB1C223K	C 0.022UF, K, 16V	1	TH-42PV500B
C8345	ECJ0EB1A273K	C 0.027UF, K, 10V	1	TH-42PV500B PAVCCZ
C8349-51	ECJ1VB1C104K	C 0.1UF, K, 16V	3	TH-42PV500B
C8361	EEHBC1C470P	C 47PF, J, 16V	1	TH-42PV500B
C8372	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8376	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8397	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8401	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8403,04	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-42PV500B
C8406,07	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TH-42PV500B
C8409	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PV500B
C8410	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8413-16	ECJ0EF1C104Z	C 0.10UF, Z, 16V	4	TH-42PV500B
C8419	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PV500B
C8421	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8423	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8425	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TH-42PV500B
C8427	EEHBOJ101P	C 100PF, J, 6.3V	1	TH-42PV500B
C8428	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TH-42PV500B
C8430-32	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	TH-42PV500B
C8433,34	ECJ0EB1C103K	C0.010UF, K, 16V	2	TH-42PV500B
C8467	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TH-42PV500B
C8501,02	ECJ0EC1H180J	C 180PF, K, 50V	2	TH-42PV500B
C8504	ECJ1VF1A105Z	C 1UF, Z, 10V	1	TH-42PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8506	ECJ2VF1C105Z	C 1UF, Z, 16V	1	TH-42PV500B
C8507	ECJ1XC1H102J	C 1000PF, J, 50V	1	TH-42PV500B
C8508	ECJ1XF1C334Z	C 0.33UF, Z, 16V	1	TH-42PV500B
C8509	EEH0B0J101P	C 100PF, J, 6.3V	1	TH-42PV500B
C8870	ECJ1XC1H471J	C 470PF, J, 50V	1	TH-42PV500B
C8872	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	TH-42PV500B
C8910	ECJ0EF1H103Z	C 0.01UF, Z, 50V	1	TH-42PV500B
C9000	EEH0B1C470P	C 47PF, J, 16V	1	
C9001	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9004,05	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9006	F1J0J1060004	C 0.010UF, K, 16V	1	
C9007	EEH0B1C470P	C 47PF, J, 16V	1	
C9008	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9009	F1J0J1060004	C 0.010UF, K, 16V	1	
C9010-12	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C9013	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9014	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9015-22	ECJ1XF1C104Z	C 0.1UF, Z, 16V	8	
C9023	EEH0B1C470P	C 47PF, J, 16V	1	
C9024	ECJ1XC1H271J	C 270PF, J, 50V	1	
C9025	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9026,27	ECJ2VF1C105Z	C 1UF, Z, 16V	2	
C9028-31	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C9033	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9035,36	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9201,02	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9203	ECJ1XC1H150J	C 15PF, J, 50V	1	
C9204	ECJ1VC1H080C	C 8PF, C, 50V	1	
C9205	F1J0J1060004	C 0.010UF, K, 16V	1	
C9206,07	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9303	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9304-57	ECJ1XB1C104K	C 0.1UF, Z, 16V	54	
C9358	EEH0B0G221P	C 220PF, J, 4V	1	
C9359	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C9360	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9500	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C9502	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C9503-12	ECJ1XB1C104K	C 0.1UF, Z, 16V	10	
C9513	EEH0B1C470P	C 47PF, J, 16V	1	
C9514-17	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C9518	EEH0B1C470P	C 47PF, J, 16V	1	
C9519	ECJ1XC1H101K	C 100PF, K, 50V	1	
C9701,02	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9703	F1J0J1060004	C 0.010UF, K, 16V	1	
C9705,06	F1J0J1060004	C 0.010UF, K, 16V	2	
C9707	EEH0B1C470P	C 47PF, J, 16V	1	
C9712,13	F1J0J1060004	C 0.010UF, K, 16V	2	
C9714,15	ECGRL0G680R	C 68PF, J, 4V	2	
C9716	ECJ1XC1H220J	C 22PF, J, 50V	1	
C9718	ECJ1XC1H220J	C 22PF, J, 50V	1	
C9719,20	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C9721,22	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C9723,24	ECJ2XB1H104K	C 0.1UF, K, 50V	2	
C9725	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C9727	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C9728,29	ECJ3XF1C475Z	C 4.7UF, Z, 16V	2	
C9730,31	EEH0B1C470P	C 47PF, J, 16V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C9732	ECJ1VF1H103Z	C 0.010UF, Z, 50V	1	
C9733	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9734,35	EEH0B1C470P	C 47PF, J, 16V	2	
C9736	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9739,40	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C9741	ECJ3XF1C475Z	C 4.7UF, Z, 16V	1	
C9742	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C9743,44	ECJ3XF1C475Z	C 4.7UF, Z, 16V	2	
C9800,01	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
C9900,01	ECJ1VF1H103Z	C 0.010UF, Z, 50V	2	
CA1-A8	K1MN68BA0002	68P CONNECTOR	8	
CB1-B8	K1MN68BA0002	68P CONNECTOR	8	
CN7901	K1YY68000012	CONNECTOR	1	PAVCCZ
CN8202	K1KA16A00204	16P CONNECTOR	1	PAVCCZ
D3	K1KA30AA0009	30P CONNECTOR	1	
D003	MA152K	DIODE	1	
D4	K1KA14A00248	14P CONNECTOR	1	
D5	K1KA31A00007	31P CONNECTOR	1	
D6	K1KA20A00310	20P CONNECTOR	1	
D8	K1KA08AA0104	8P CONNECTOR	1	
D20	K1KA20AA0008	20P CONNECTOR	1	
D25	K1KA20AA0009	20P CONNECTOR	1	
D31,32	K1MN55BA0076	55P CONNECTOR	2	
D33,34	K1MN55BA0094	55P CONNECTOR	2	
D1151	MA8120M	ZENER DIODE	1	
D1154-61	MA8062MTX	ZENER DIODE	8	
D1162	LN1271RALTR	LED	1	
D2011-14	MA111	DIODE	4	
D2104	MA152K	DIODE	1	
D2105-18	MA8140M	ZENER DIODE	14	
D2119	B0BC01100001	ZENER DIODE	1	
D2120	MA152K	DIODE	1	
D2300,01	MA111	DIODE	2	
D2303,04	MA111	DIODE	2	
D2315-22	B0JCDD000002	DIODE	8	
D2331,32	MA111	DIODE	2	
D2510-12	MA8056M	ZENER DIODE	3	
D2513,14	MA152K	DIODE	2	
D2520B	LN1271RALTR	LED	1	
D2523	MA152K	DIODE	1	
D2524	MA8056M	ZENER DIODE	1	
D2525B	LN1471YTR	LED	1	TH-42PV500B
D2526	MA8056M	ZENER DIODE	1	TH-42PV500B
D3002-12	MA8140M	ZENER DIODE	11	
D3015-19	MA8140M	ZENER DIODE	5	
D3021	MA152	DIODE	1	
D3023	MA111	DIODE	1	
D3024	B0BC01100001	ZENER DIODE	1	
D3025	MA8140M	ZENER DIODE	1	
D3026	MA111	DIODE	1	
D3100	MA8140M	ZENER DIODE	1	
D3334-39	MA111	DIODE	6	
D3701,02	MA8140M	ZENER DIODE	2	
D3709,10	MA8051L		2	
D3711	MA8140M		1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D4231	MA111	DIODE	1	
D5610	MA3X78900L	ZENER DIODE	1	
D5614	B0BC6R600005	ZENER DIODE	1	
D5615	B0BC4R700007	ZENER DIODE	1	
D5616	B0BC6R600005	ZENER DIODE	1	
D5617	B0BC01100001	ZENER DIODE	1	
D5618	B0BC03900015	ZENER DIODE	1	
D5637,38	MA152	DIODE	2	
D5639	MA3047H	ZENER DIODE	1	
D5640	MA3068H	ZENER DIODE	1	
D5641	MA152	DIODE	1	
D5642	MA3100H	ZENER DIODE	1	
D5643	MA152	DIODE	1	
D5644	MA3068M	ZENER DIODE	1	
D5645-47	MA152	DIODE	3	
D6013	B0HBSN000008	DIODE	1	
D6018	B0HBSN000008	DIODE	1	
D6101	B0HBSN000008	DIODE	1	
D6110	B0EHP000003	DIODE	1	
D6111,12	B0HBSN000008	DIODE	2	
D6115,16	B0HBSN000008	DIODE	2	
D6119	B0EHP000003	DIODE	1	
D6121	B0HBSN000008	DIODE	1	
D6122	B0EHP000003	DIODE	1	
D6128,29	B0HBSN000008	DIODE	2	
D6140,41	B0EHP000003	DIODE	2	
D6149,50	B0JCM0000037	DIODE	2	
D6151	B0EHP000003	DIODE	1	
D6153	B0EHP000003	DIODE	1	
D6158,59	MA8330M	ZENER DIODE	2	
D6160	LNJ301MPUJA	LED	1	
D6161	MA8051L	ZENER DIODE	1	
D6162	MA111	DIODE	1	
D6166	MA111	DIODE	1	
D6172	MA111	DIODE	1	
D6173	B0EHP000003	DIODE	1	
D6195	B0EHP000003	DIODE	1	
D6433	MA111	DIODE	1	
D6435	MA111	DIODE	1	
D6436	B0JCKG000001	DIODE	1	
D6451	D1FL40F4063	DIODE	1	
D6452	B0HCKS000002	DIODE	1	
D6453,54	D1FL40F4063	DIODE	2	
D6455	MA111	DIODE	1	
D6456	D1FL40F4063	DIODE	1	
D6457	B0HCKS000002	DIODE	1	
D6458	B0EHP000003	DIODE	1	
D6459	MA111	DIODE	1	
D6460,61	B0HCKS000002	DIODE	2	
D6465,66	MA8330M	ZENER DIODE	2	
D6468	MA111	DIODE	1	
D6470,71	MA111	DIODE	2	
D6472	B0JCM0000037	DIODE	1	
D6473	MA111	DIODE	1	
D6475	MA111	DIODE	1	
D6476	D1FL40F4063	DIODE	1	
D6477	MA111	DIODE	1	
D6478	B0HCKS000002	DIODE	1	
D6479	MA111	DIODE	1	
D6481,82	MA8200M	ZENER DIODE	2	
D6483	M1FS4	DIODE	1	
D6484	MA111	DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D6485-90	MA8056H	ZENER DIODE	6	
D6491,92	D1FL40F4063	DIODE	2	
D6493,94	MA8056H	ZENER DIODE	2	
D6495	B0HCKS000002	DIODE	1	
D6499	M1FS4	DIODE	1	
D6500,01	MA111	DIODE	2	
D6506	MA111	DIODE	1	
D6509	MA111	DIODE	1	
D6510	M1FS4	DIODE	1	
D6511	B0HCMM000014	DIODE	1	
D6512-14	MA111	DIODE	3	
D6515	MA8240M	ZENER DIODE	1	
D6517,18	M1FS4	DIODE	2	
D6520	MA111	DIODE	1	
D6521	D1FL40F4063	DIODE	1	
D6522	MA111	DIODE	1	
D6523	D1FL40F4063	DIODE	1	
D6524	MA8051L	ZENER DIODE	1	
D6525	MA111	DIODE	1	
D6526	B0HCMM000014	DIODE	1	
D6528	D1FL40F4063	DIODE	1	
D6541	B0HCKS000002	DIODE	1	
D6542	MA111	DIODE	1	
D6543	B0HCKS000002	DIODE	1	
D6544	MA111	DIODE	1	
D6545	MA8051L	ZENER DIODE	1	
D6546-48	MA8330M	ZENER DIODE	3	
D6549,50	MA111	DIODE	2	
D6551	B0HCKS000002	DIODE	1	
D6552	M1FS4	DIODE	1	
D6553	MA111	DIODE	1	
D6555	MA8056H	ZENER DIODE	1	
D6556,57	MA111	DIODE	2	
D6570	B0HCMM000014	DIODE	1	
D6572	D1FL40F4063	DIODE	1	
D6582	MA8051L	ZENER DIODE	1	
D6583	LNJ301MPUJA	LED	1	
D6584	MA111	DIODE	1	
D6585,86	MA8330M	ZENER DIODE	2	
D6587	MA8056H	ZENER DIODE	1	
D6600	D1FL40F4063	DIODE	1	
D6602	B0EHP000003	DIODE	1	
D6604	B0HBSN000008	DIODE	1	
D6608,09	B0HBSN000008	DIODE	2	
D6614	B0HBSN000008	DIODE	1	
D6619,20	B0HBSN000008	DIODE	2	
D6623,24	B0HBSN000008	DIODE	2	
D6625	D1FL40F4063	DIODE	1	
D6627	B0HBSN000008	DIODE	1	
D6650	B0HBSN000008	DIODE	1	
D6651	D1FL40F4063	DIODE	1	
D6661,62	D1FL40F4063	DIODE	2	
D6901,02	MA8056H	ZENER DIODE	2	
D6903,04	B0EHP000003	DIODE	2	
D6961,62	MA8056H	ZENER DIODE	2	
D6963,64	B0EHP000003	DIODE	2	
D7101-08	B0HCMM000014	DIODE	8	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D7201-08	B0HCMM000014	DIODE	8	
D7301-08	B0HCMM000014	DIODE	8	
D7401-08	B0HCMM000014	DIODE	8	
D7702	B3AEB0000065	DIODE	1	PAVCCZ
D8002	MA728	DIODE	1	TH-42PV500B
D8006	MA3082HTX	ZENER DIODE	1	TH-42PV500B PAVCCZ
D8203,04	B0JCPE000004	DIODE	2	TH-42PV500B PAVCCZ
D8501	HVU359TRF	DIODE	1	TH-42PV500B
D9000-02	MA3033	ZENER DIODE	3	
D9011,12	MA728	DIODE	2	
D9015,16	MA152K	DIODE	2	
D9700,01	MA728	DIODE	2	
D9800,01	MA152K	DIODE	2	
D9900,01	MA152K	DIODE	2	
DG1,G2	K1MN40A00024	40P CONNECTOR	2	
DG3	K1KA20B00155	20P CONNECTOR	1	
DG5	K1KA21B00008	21P CONNECTOR	1	
DG15	K1KA60A00156	60P CONNECTOR	1	
DG20	K1MN30A00068	30P CONNECTOR	1	
DG22	K1KBB0A00005	CONNECTOR	1	TH-42PV500B
DG32	K1KA08AA0150	8P CONNECTOR	1	
FL1100	J0HABH000012	LC FILTER	1	
FL3301,02	J0HABB000003	LC FILTER	2	
FL3303-05	J0HABB000004	LC FILTER	3	
FL4006-08	J0HABH000012	LC FILTER	3	TH-42PV500B
FL4016,17	J0HABH000012	LC FILTER	2	
FL4020-23	J0HABH000012	LC FILTER	4	
FL4401-04	J0HABB000004	LC FILTER	4	
FL4407	J0HABH000012	LC FILTER	1	
FL7101	J0HABH000013	LC FILTER	1	
FL7201	J0HABH000013	LC FILTER	1	
FL7301	J0HABH000013	LC FILTER	1	
FL7401	J0HABH000013	LC FILTER	1	
FL8201	TAX10075	EMI FILTER	1	TH-42PV500B
FL9000-04	J0HABH000013	LC FILTER	5	
FL9300-02	J0HABH000013	LC FILTER	3	
FL9701,02	J0HABH000012	LC FILTER	2	
FL9703,04	J0HABH000013	LC FILTER	2	
FL9800,01	J0HABH000013	LC FILTER	2	
FL9900,01	J0HABH000013	LC FILTER	2	
G2	K1KA12A00317	12P CONNECTOR	1	PAVCCZ
G3	K1KA03AA0150	3P CONNECTOR	1	
G11	K1MN50A00005	50P CONNECTOR	1	
G51	K1MN35A00014	35P CONNECTOR	1	PAVCCZ
GK3	K1KA03BA0061	3P CONNECTOR	1	
GS12	K1MN40A00022	40P CONNECTOR	1	
GS52	K1KA30AA0009	30P CONNECTOR	1	
H1,H2	K1MN40B00045	40P CONNECTOR	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
H5	K1KA15A00064	15P CONNECTOR	1	
H6	K1KA09A00064	9P CONNECTOR	1	
H12	K1KA09AA0190	9P CONNECTOR	1	
H15	K1KA04AA0150	4P CONNECTOR	1	
H30	K1MN30A00068	30P CONNECTOR	1	
H50	K1MN35A00013	35P CONNECTOR	1	
H51	K1MN35A00014	35P CONNECTOR	1	PAVCCZ
H52	K1KA30AA0009	30P CONNECTOR	1	
HMM1-M4	TMM25401	CLAMPER	4	
IC1103	C0DBEZG00013	IC	1	
IC1104	C2CBYF000032	IC	1	PAVCCZ
IC1105	TC4066BF	MOS IC	1	
IC1106	CXA1875AM	LINEAR IC	1	
IC1107	TVRN566	IC	1	PAVCCZ
IC1108	C0EBE0000336	IC	1	
IC1109	C0JBBZ000281	IC	1	
IC1110	C0CBCBD00043	IC	1	
IC1114	C3ABPG000133	IC	1	
IC1115	TVRN576	IC	1	PAVCCZ
IC1116	CXA1875AM	LINEAR IC	1	
IC1117	C0JBAZ002186	IC	1	
IC1235	C0ZBZ0001038	IC	1	
IC2103	AN77L08M	IC	1	
IC2104	NJM2115M	IC	1	
IC2105	AN15861A-VT	IC	1	
IC2106	C1AB00002135	IC	1	
IC2107	C0DBEZE00006	IC	1	
IC2108	C0EBF0000354	IC	1	
IC2111,12	NJM2521MTE1	IC	2	
IC2300	C1BB00000800	IC	1	
IC2301	C1BB00000969	IC	1	
IC2302,03	NJM2904M	LINEAR IC	2	
IC2304	C1BB00000947	IC	1	
IC2305,06	C1BB00000818	IC	2	
IC2307,08	C1BB00000888	IC	2	
IC2309	AN7705SP	IC	1	
IC2511	B3L000000020	IC	1	
IC3001,02	C1AB00001486	IC	2	
IC3004	C1AB00001487	IC	1	
IC3005	AN15866A-VT	IC	1	PAVCCZ
IC3006	CXA1315M	LINEAR IC	1	
IC3301	C0JBAZ002205	IC	1	
IC4001	C0ABBB000289	IC	1	
IC4002	C0FBBK000038	IC	1	
IC4005	C1AB00002298	IC	1	
IC4008	C0CBCBD00008	IC	1	
IC4009	C0CBCAC00282	IC	1	
IC4011	C0CBCAC00282	IC	1	
IC4012	C1AB00001834	IC	1	
IC4013	C1AB00002202	IC	1	
IC4014	C0JBAZ002186	IC	1	
IC4016	C0FBB0000065	IC	1	
IC4021	C0JBAP000020	IC	1	
IC4024	C0DBZFG00055	IC	1	
IC4025	C0CBCAC00275	IC	1	
IC4041	C0CBCAC00275	IC	1	
IC4042	C0DBEJG00001	IC	1	
IC4044	C0CBCAC00136	IC	1	
IC4048	C0DBEJG00001	IC	1	
IC4049	C0CBCBF00009	IC	1	
IC4050	C1ZBZ0002788	IC	1	PAVCCZ
IC4051	C1ZBZ0002790	IC	1	
IC4054	C1AB00002234	IC	1	
IC4055	C3ABQJ000040	IC	1	
IC4063	C0EBC0000150	IC	1	
IC5601,02	N0BF2DE00001	DC-DC CONVERTER	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC5603	C0DBAJB00004	IC	1	
IC6101-04	C0ZBZ0000895	IC	4	
IC6106	C0JBZA000005	IC	1	
IC6107	NJM2903M	INTEGRATED CIRCUIT	1	
IC6109	AN1431M	LINEAR IC	1	
IC6431	AN1431M	LINEAR IC	1	
IC6451	C0CBALC00010	IC	1	
IC6452	AN1431M	LINEAR IC	1	
IC6453	C0CBALC00010	IC	1	
IC6454, 55	C0CBADC00075	IC	2	
IC6471, 72	AN1431M	LINEAR IC	2	
IC6491	AN1431M	LINEAR IC	1	
IC6500	C0JBZA000094	IC	1	
IC6509	C0JBZA000094	IC	1	
IC6511	C0ZBZ0000735	IC	1	
IC6512	C0CBADC00075	IC	1	
IC6521	C0ZBZ0000735	IC	1	
IC6541, 42	C0ZBZ0000735	IC	2	
IC6543	C0CBADC00075	IC	1	
IC6544	C0ZBZ0000735	IC	1	
IC6581	NJM2903M	INTEGRATED CIRCUIT	1	
IC6601-03	C0ZBZ0000895	IC	3	
IC6604	C0JBAA000174	IC	1	
IC6605, 06	C0JBZA000005	IC	2	
IC6901-06	AN16042A-VT	IC	6	
IC6957-62	AN16042A-VT	IC	6	
IC7101-04	C0JBZA001120	IC	4	
IC7201-04	C0JBZA001120	IC	4	
IC7301-04	C0JBZA001120	IC	4	
IC7401-04	C0JBZA001120	IC	4	
IC7714	C0JBZA000851	IC	1	
IC8003	STV0360	IC	1	TH-42PV500B PAVCCZ
IC8009	C3ABQG000095	IC	1	TH-42PV500B PAVCCZ
IC8013	MN2WS0025AEA	IC	1	TH-42PV500B PAVCCZ
IC8019	TVRN488-2	IC	1	TH-42PV500B PAVCCZ
IC8023, 24	C0DBAMH00018	IC	2	TH-42PV500B PAVCCZ
IC8029	C0FBBK000038	IC	1	TH-42PV500B
IC8031	BA15218FDX	IC	1	TH-42PV500B
IC8034	C0DBEJG00001	IC	1	TH-42PV500B
IC8042	C0EBM0000027	IC	1	TH-42PV500B
IC8043	C0EBE0000336	IC	1	TH-42PV500B
IC8213	74LVC245APWR	IC	1	TH-42PV500B PAVCCZ
IC8401	MIC2548-1BM	IC	1	TH-42PV500B PAVCCZ
IC8402	74LVC4245AD	IC	1	TH-42PV500B PAVCCZ
IC8404	C0JBCZ000255	IC	1	TH-42PV500B
IC8408-11	C0JBCZ000255	IC	4	TH-42PV500B
IC8412	74LVC245APWR	IC	1	TH-42PV500B PAVCCZ
IC8501	74VHC04MX	IC	1	TH-42PV500B PAVCCZ
IC8864	C0DBFFD00003	IC	1	TH-42PV500B
IC9001	TVRN570	IC	1	
IC9003	TVRN568	IC	1	
IC9004	C0EBE0000120	IC	1	
IC9005, 06	C0JBZA000856	IC	2	
IC9007	TVRN466	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC9008	C0DBEJG00001	IC	1	
IC9200	C1ZBZ0002769	IC	1	
IC9300	MN84512-A	IC	1	
IC9301	PST9128NR	IC (LOGIC)	1	
IC9302	C3ABQJ000031	IC	1	
IC9303	TVRN512	IC	1	
IC9500	C1ZBZ0002599	IC	1	
IC9502	C0JBZA000856	IC	1	
IC9504	C0JBZA000856	IC	1	
IC9700	C0DBEJG00001	IC	1	
IC9702	C0DBAZH00020	IC	1	
JK2002, 03	K4BK03A00001	JACK	2	PAVCCZ
JK3001	K1FB315A0001	CONNECTOR	1	
JK3002-04	K1FB121A0006	JACK	3	
JK3005	K2HA307A0007	JACK	1	PAVCCZ
JK3701A	K4BK26B00003	AV TERMINAL	1	PAVCCZ
JK7701	K1NA09E00062	9P CONNECTOR	1	PAVCCZ
JK7900	K1NA68E00086	68P CONNECTOR	1	PAVCCZ
JK8201	K1KAB0A00010	110P CONNECTOR	1	TH-42PV500B
JK8401	K1NA68B00038	68P CONNECTOR	1	TH-42PV500B PAVCCZ
JS012	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PV500B
JS1000	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS1177	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2000	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PV500B
JS2021, 22	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2026	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2031-33	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS2101, 02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2105, 06	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS2108	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2109	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS2114	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2304-11	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2313	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2317-24	ERJ6GEY0R00	M 0 OHM, 1/10W	8	
JS2329-32	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS3001	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3005	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3007-20	ERJ6GEY0R00	M 0 OHM, 1/10W	14	
JS3022, 23	J0JCC0000100	CHIP INDUCTOR	2	
JS3201	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3206	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3230	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3237-39	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS3302-04	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS3307-12	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
JS3401-08	ERJ3GEY0R00	M 0 OHM, 1/16W	8	
JS3701-09	ERJ6GEY0R00	M 0 OHM, 1/10W	9	
JS3711-13	ERJ6GEY0R00	M 0 OHM, 1/10W	3	
JS4002	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4004-09	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
JS4012-14	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4022, 23	ERJ3GEY0R00	M 0 OHM, 1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
JS4025, 26	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-42PV500B
JS4027-30	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
JS4081	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4084	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4085, 86	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-42PV500B
JS4087	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PV500E
JS4088-92	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
JS4095, 96	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4901, 02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS5602	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS5609-12	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
JS6001, 02	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
JS6100	ERD25V0T	M OHM, 1/10W	1	
JS6534	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS6649	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS7701	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS7905	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS7921	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
K1	K1KA12BA0053	12P CONNECTOR	1	
L003-05	J0JCC0000364	CHIP INDUCTOR	3	
L006,07	J0JCC0000241	CHIP INDUCTOR	2	
L008	EXC3BB221H	BEAD CHOKE	1	
L012	J0JCC0000241	CHIP INDUCTOR	1	
L017,18	J0JGC0000021	CHIP INDUCTOR COIL	2	
L019	J0JCC0000241	CHIP INDUCTOR	1	TH-42PV500B
L1009	J0JHC0000078	CHIP INDUCTOR	1	
L1110-14	J0JHC0000078	CHIP INDUCTOR	5	
L1120	J0JHC0000078	CHIP INDUCTOR	1	
L1170	J0JHC0000078	CHIP INDUCTOR	1	
L1172	ELJFA8R2KB	CHIP INDUCTOR	1	
L1174	J0JCC0000241	CHIP INDUCTOR	1	
L1175,76	J0JHC0000078	CHIP INDUCTOR	2	
L2001,02	J0JCC0000364	CHIP INDUCTOR	2	
L2003-16	EXC3BB221H	BEAD CHOKE	14	
L2101,02	EXCELDR35C	BEAD CHOKE	2	
L2107,08	J0JCC0000241	CHIP INDUCTOR	2	
L2109,10	TSK1032	BEAD CHOKE	2	
L2111,12	J0JCC0000241	CHIP INDUCTOR	2	
L2113,14	TSK1032	BEAD CHOKE	2	
L2115	J0JCC0000241	CHIP INDUCTOR	1	
L2117	ELESE6R8KA	PEAKING COIL	1	
L2118	EXCELDR35C	BEAD CHOKE	1	
L2120	J0JCC0000241	CHIP INDUCTOR	1	
L2121	EXCELDR35C	BEAD CHOKE	1	
L2122	TSK1032	BEAD CHOKE	1	
L2123	J0JCC0000241	CHIP INDUCTOR	1	
L2178,79	J0JCC0000241	CHIP INDUCTOR	2	
L2182-87	J0JCC0000241	CHIP INDUCTOR	6	
L2200	ELJPA470KB	CHIP INDUCTOR	1	
L2204	J0JCC0000241	CHIP INDUCTOR	1	
L2305-08	G0A100ZA0033	CHOKE COIL	4	
L2312-15	G0A100ZA0033	CHOKE COIL	4	
L2316-23	J0JJC0000011	CHIP INDUCTOR	8	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L3001-03	EXC3BB221H	BEAD CHOKE	3	
L3004,05	J0JCC0000241	CHIP INDUCTOR	2	
L3008,09	J0JCC0000241	CHIP INDUCTOR	2	
L3201	TSK1040	FERRITE CORE	1	
L3211	ELJNC15NKB	CHIP COIL	1	
L3212	EXC3BB221H	BEAD CHOKE	1	
L3330	ELJPA100KB	CHIP INDUCTOR	1	
L3701-03	EXC3BB221H	BEAD CHOKE	3	
L3708,09	J0JCC0000364	CHIP INDUCTOR	2	
L4001	J0JHC0000078	CHIP INDUCTOR	1	
L4003,04	J0JHC0000078	CHIP INDUCTOR	2	
L4006-08	J0JHC0000078	CHIP INDUCTOR	3	
L4104	J0JCC0000241	CHIP INDUCTOR	1	
L4105	J0JHC0000078	CHIP INDUCTOR	1	
L4106	J0JCC0000241	CHIP INDUCTOR	1	
L4151	J0JCC0000241	CHIP INDUCTOR	1	
L4231	J0JCC0000241	CHIP INDUCTOR	1	
L4301	J0JHC0000078	CHIP INDUCTOR	1	
L4341-43	J0JHC0000078	CHIP INDUCTOR	3	
L4344	J0JCC0000241	CHIP INDUCTOR	1	
L4345	J0JHC0000078	CHIP INDUCTOR	1	
L4346	TALC168T100K	CHIP INDUCTOR COIL	1	
L4347,48	J0JCC0000241	CHIP INDUCTOR	2	
L4350	J0JHC0000078	CHIP INDUCTOR	1	
L4430,31	J0JHC0000045	CHIP INDUCTOR	2	
L4501	J0JHC0000078	CHIP INDUCTOR	1	
L4503,04	J0JHC0000078	CHIP INDUCTOR	2	
L4505	J0JCC0000241	CHIP INDUCTOR	1	
L4506	J0JHC0000078	CHIP INDUCTOR	1	
L4508,09	J0JHC0000078	CHIP INDUCTOR	2	
L4510	J0JCC0000241	CHIP INDUCTOR	1	
L4511	J0JHC0000078	CHIP INDUCTOR	1	
L4701	J0JHC0000078	CHIP INDUCTOR	1	
L4751	J0JCC0000241	CHIP INDUCTOR	1	
L4801-03	J0JHC0000078	CHIP INDUCTOR	3	
L4861,62	J0JHC0000078	CHIP INDUCTOR	2	
L4864	J0JHC0000045	CHIP INDUCTOR	1	
L4900,01	J0JHC0000078	CHIP INDUCTOR	2	
L5604	G0A470GA0002	CHOKE COIL	1	
L5605	G1C1R0MA0072	CHOKE COIL	1	
L5606	TALL08N120KA	INDUCTION COIL	1	
L5607	G0C101K00023	PEAKING COIL	1	
L5608	G1C100MA0072	CHOKE COIL	1	
L5609	TALL08N120KA	INDUCTION COIL	1	
L5610	G1C470MA0077	INDUCTION COIL	1	
L5611	G1A470ZA0007	CHOKE COIL	1	
L5612	G0A220GA0002	CHOKE COIL	1	
L5613,14	G1A470ZA0007	CHOKE COIL	2	
L5615	G0A220GA0002	CHOKE COIL	1	
L5616	G1A470ZA0007	CHOKE COIL	1	
L6101-03	G0AR60MA0003	CHOKE COIL	3	
L6104-06	G0A1R4MA0003	CHOKE COIL	3	
L6107,08	J0JJC0000021	CHIP INDUCTOR	2	
L6113	G0ZZ00002183	PEAKING COIL	1	
L6114	G0C101K00023	PEAKING COIL	1	
L6115-17	G0ZZ00002183	PEAKING COIL	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L6119,20	G0ZZ00002183	PEAKING COIL	2	
L6122	G0ZZ00002183	PEAKING COIL	1	
L6124	G0ZZ00002183	PEAKING COIL	1	
L6130	G0ZZ00002183	PEAKING COIL	1	
L6132	G0ZZ00002183	PEAKING COIL	1	
L6134	G0ZZ00002183	PEAKING COIL	1	
L6136	G0ZZ00002183	PEAKING COIL	1	
L6152-57	G0ZZ00002183	PEAKING COIL	6	
L6158,59	J0JJC0000021	CHIP INDUCTOR	2	
L6161,62	J0JJC0000011	CHIP INDUCTOR	2	
L6431	J0JJC0000021	CHIP INDUCTOR	1	
L6451	J0JJC0000021	CHIP INDUCTOR	1	
L6471	J0JJC0000021	CHIP INDUCTOR	1	
L6472,73	G0ZZ00002183	PEAKING COIL	2	
L6603,04	G0ZZ00002183	PEAKING COIL	2	
L6607	J0JJC0000021	CHIP INDUCTOR	1	
L6609	G0ZZ00002183	PEAKING COIL	1	
L6611-13	GOAR60MA0003	CHOKE COIL	3	
L6615-17	GOA1R4MA0003	CHOKE COIL	3	
L6618	G0ZZ00002183	PEAKING COIL	1	
L6621,22	G0ZZ00002183	PEAKING COIL	2	
L6625	G0ZZ00002183	PEAKING COIL	1	
L6631,32	G0ZZ00002183	PEAKING COIL	2	
L6635,36	G0ZZ00002183	PEAKING COIL	2	
L6644,45	G0ZZ00002183	PEAKING COIL	2	
L6647,48	G0ZZ00002183	PEAKING COIL	2	
L6650,51	G0ZZ00002183	PEAKING COIL	2	
L6661,62	J0JJC0000011	CHIP INDUCTOR	2	
L7720	K5H1622A0023	FUSE	1	PAVCCZ
L7901	J0JHC0000045	CHIP INDUCTOR	1	
L8004	J0JHC0000045	CHIP INDUCTOR	1	TH-42PV500B
L8008	J0JHC0000045	CHIP INDUCTOR	1	TH-42PV500B
L8026	J0JHC0000035	CHIP INDUCTOR	1	TH-42PV500B
L8029,30	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-42PV500B
L8031-33	J0JHC0000045	CHIP INDUCTOR	3	TH-42PV500B
L8038	J0JHC0000045	CHIP INDUCTOR	1	TH-42PV500B
L8042	J0JHC0000045	CHIP INDUCTOR	1	TH-42PV500B
L8046	ELJPA1R0MB	INDUCTION COIL	1	TH-42PV500B
L8047,48	GLC220MA0167	IC	2	TH-42PV500B PAVCCZ
L8049	J0JHC0000045	CHIP INDUCTOR	1	TH-42PV500B
L8051	J0JCC0000241	CHIP INDUCTOR	1	TH-42PV500B
L8055	GLC100MA0077	INDUCTION COIL	1	TH-42PV500B
L8059	J0JHC0000045	CHIP INDUCTOR	1	TH-42PV500B
L8106	ELJFA2R7JB	INDUCTION COIL	1	TH-42PV500B PAVCCZ
L8141,42	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-42PV500B
L8145	J0JHC0000045	CHIP INDUCTOR	1	TH-42PV500B
L8501	ELJNA2R7JB	INDUCTION COIL	1	TH-42PV500B
L9200	GLC150KA0038	INDUCTION COIL	1	
L9500,01	J0JHC0000078	CHIP INDUCTOR	2	
L9700	GLC4R3M00003	CHIP INDUCTOR	1	
L9701	GLC6R8M00009	CHIP INDUCTOR	1	
PA7	K1KA08AA0192	8P CONNECTOR	1	
PA10	K1KA06A00452	6P CONNECTOR	1	
PA20	K1MN30A00068	30P CONNECTOR	1	
PA30	K1MN30A00068	30P CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
PA5601,02	K5H4022A0023	FUSE	2	
PC6434	B3PBA0000223	IC	1	
PC6458	B3PBA0000223	IC	1	
PC6467	B3PBA0000223	IC	1	
PC6469	B3PBA0000223	IC	1	
PC6474	B3PBA0000223	IC	1	
PC6480	B3PBA0000223	IC	1	
PC6501,02	B3PBA0000234	IC	2	
PC6503	B3PBA0000233	IC	1	
PC6505	B3PBA0000233	IC	1	
PC6507	B3PBA0000233	IC	1	
Q002,03	2SB709A	TRANSISTOR	2	
Q1150-54	2SD601A	TRANSISTOR	5	
Q1170	2SA207700L	TRANSISTOR	1	
Q1172	2SD601A	TRANSISTOR	1	
Q1174,75	2SD601A	TRANSISTOR	2	
Q1176	UN5211	TRANSISTOR	1	
Q1177	UN5111	TRANSISTOR	1	
Q1178-80	UN5211	TRANSISTOR	3	
Q1182	2SD601A	TRANSISTOR	1	
Q1184	2SD601A	TRANSISTOR	1	
Q1200	2SD601A	TRANSISTOR	1	
Q2001-04	2SD601A	TRANSISTOR	4	
Q2006,07	2SD601A	TRANSISTOR	2	
Q2009,10	2SD601A	TRANSISTOR	2	
Q2011	2SB709A	TRANSISTOR	1	
Q2012	2SD601A	TRANSISTOR	1	
Q2013	2SB709A	TRANSISTOR	1	
Q2102-05	2SB709A	TRANSISTOR	4	
Q2106	2SD601A	TRANSISTOR	1	
Q2107	2SD601A	TRANSISTOR	1	TH-42PV500E
Q2108	2SD601A	TRANSISTOR	1	
Q2109	2SD601A	TRANSISTOR	1	TH-42PV500E
Q2300	2SC584500L	TRANSISTOR	1	
Q2301	2SD601A	TRANSISTOR	1	
Q2302	2SC584500L	TRANSISTOR	1	
Q2314-17	2SC584500L	TRANSISTOR	4	
Q2322	2SC584500L	TRANSISTOR	1	
Q2323	2SA207700L	TRANSISTOR	1	
Q2324	2SC584500L	TRANSISTOR	1	
Q2510,11	2SD601A	TRANSISTOR	2	
Q2518	2SD601A	TRANSISTOR	1	TH-42PV500B
Q3001-06	2SD601A	TRANSISTOR	6	
Q3008	2SB709A	TRANSISTOR	1	
Q3009	2SD601A	TRANSISTOR	1	
Q3010-15	2SB709A	TRANSISTOR	6	
Q3016	2SD601A	TRANSISTOR	1	
Q3017,18	2SB709A	TRANSISTOR	2	
Q3019-23	2SD601A	TRANSISTOR	5	
Q3101	2SD601A	TRANSISTOR	1	
Q3331-33	2SC2480	TRANSISTOR	3	
Q4006	2SD601A	TRANSISTOR	1	
Q4010-12	2SD601A	TRANSISTOR	3	
Q4013	2SA207700L	TRANSISTOR	1	
Q4014,15	2SB1218ARL	TRANSISTOR	2	
Q4016	2SA207700L	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q4068	2SD601A	TRANSISTOR	1	
Q4101	2SD601A	TRANSISTOR	1	
Q4103,04	2SD601A	TRANSISTOR	2	
Q4106,07	2SD601A	TRANSISTOR	2	
Q4109-12	2SD601A	TRANSISTOR	4	
Q4301-03	2SD601A	TRANSISTOR	3	
Q4306-08	2SA207700L	TRANSISTOR	3	
Q4309	2SD1030	TRANSISTOR	1	
Q4310,11	2SD601A	TRANSISTOR	2	
Q4410	2SD601A	TRANSISTOR	1	
Q4430,31	2SD601A	TRANSISTOR	2	
Q4432	2SA207700L	TRANSISTOR	1	
Q4433-36	2SD601A	TRANSISTOR	4	
Q4900	2SD601A	TRANSISTOR	1	
Q5601	B1DHDC000028	TRANSISTOR	1	
Q5602	2SC584500L	TRANSISTOR	1	
Q5603	B1DHDC000028	TRANSISTOR	1	
Q5604,05	2SC584500L	TRANSISTOR	2	
Q5606	B1DHDC000028	TRANSISTOR	1	
Q5607	2SC584500L	TRANSISTOR	1	
Q5613	2SC584500L	TRANSISTOR	1	
Q5614	2SK3065T100	FET	1	
Q5641-43	2SA207700L	TRANSISTOR	3	
Q5644	2SC584500L	TRANSISTOR	1	
Q6001	2SK3997000VE	TRANSISTOR	1	
Q6005	2SK3999000VH	FET	1	
Q6010-12	B1JADN000001	TRANSISTOR	3	
Q6101	B1ABNF000006	TRANSISTOR	1	
Q6102	B1ADNF000006	TRANSISTOR	1	
Q6115-17	B1JADN000001	TRANSISTOR	3	
Q6127,28	B1DFKM000002	TRANSISTOR	2	
Q6132	B1ABNF000006	TRANSISTOR	1	
Q6133	B1ADNF000006	TRANSISTOR	1	
Q6134	B1ABNF000006	TRANSISTOR	1	
Q6135	B1ADNF000006	TRANSISTOR	1	
Q6138	2SC1473A	TRANSISTOR	1	
Q6141	2SD601A	TRANSISTOR	1	
Q6144	B1ABNF000006	TRANSISTOR	1	
Q6145	B1ADNF000006	TRANSISTOR	1	
Q6431	B1BBCJ000004	TRANSISTOR	1	
Q6432	2SB0709A	TRANSISTOR	1	
Q6435	2SD601A	TRANSISTOR	1	
Q6451	2SD1263A	TRANSISTOR	1	
Q6455	2SD814A	TRANSISTOR	1	
Q6471	B1BAEJ000014	TRANSISTOR	1	
Q6472	2SB0709A	TRANSISTOR	1	
Q6474	2SD814A	TRANSISTOR	1	
Q6475-77	2SD601A	TRANSISTOR	3	
Q6491	2SD1263A	TRANSISTOR	1	
Q6492	2SC1473A	TRANSISTOR	1	
Q6501-05	2SK620	FET	5	
Q6511,12	B1DFFM000003	TRANSISTOR	2	
Q6520	2SD601A	TRANSISTOR	1	
Q6521	B1DFES000001	TRANSISTOR	1	
Q6523	B1ADNF000006	TRANSISTOR	1	
Q6524,25	B1ABNF000006	TRANSISTOR	2	
Q6526	B1ADNF000006	TRANSISTOR	1	
Q6530-40	B1DFHN000001	TRANSISTOR	11	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q6551	2SD601A	TRANSISTOR	1	
Q6552	B1DEET000002	TRANSISTOR	1	
Q6554	2SD601A	TRANSISTOR	1	
Q6560-68	B1DFKM000002	TRANSISTOR	9	
Q6581	2SD601A	TRANSISTOR	1	
Q6582,83	B1DFET000001	TRANSISTOR	2	
Q6586	B1ADNF000006	TRANSISTOR	1	
Q6601-03	B1JADN000001	TRANSISTOR	3	
Q6608	B1ABNF000006	TRANSISTOR	1	
Q6609	B1ADNF000006	TRANSISTOR	1	
Q6611-13	B1JADN000001	TRANSISTOR	3	
Q6619	B1ABNF000006	TRANSISTOR	1	
Q6620	B1ADNF000006	TRANSISTOR	1	
Q6627	B1ABNF000006	TRANSISTOR	1	
Q6628	B1ADNF000006	TRANSISTOR	1	
Q6629	B1ABNF000006	TRANSISTOR	1	
Q6630	B1ADNF000006	TRANSISTOR	1	
Q6634	2SK3997000VE	TRANSISTOR	1	
Q6639,40	2SK620	FET	2	
Q6649	2SK3999000VH	FET	1	
Q6731	2SD1263A	TRANSISTOR	1	
Q7701	2SC584500L	TRANSISTOR	1	
Q7702	UN5211	TRANSISTOR	1	
Q7710,11	UN5211	TRANSISTOR	2	
Q7901	2SD601A	TRANSISTOR	1	
Q7902	B1DHDC000028	TRANSISTOR	1	
Q8101	2SA207700L	TRANSISTOR	1	TH-42PV500B
Q9000,01	2SD601A	TRANSISTOR	2	
Q9003	B1DHCC000034	TRANSISTOR	1	
Q9004	2SB709A	TRANSISTOR	1	
Q9008,09	2SK2731T146	TRANSISTOR	2	
Q9010,11	2SD601A	TRANSISTOR	2	
Q9012,13	2SK2731T146	TRANSISTOR	2	
Q9020-23	2SD601A	TRANSISTOR	4	
Q9500	2SK2731T146	TRANSISTOR	1	
Q9700	2SD601A	TRANSISTOR	1	
Q9701,02	B1MBCDA00002	TRANSISTOR	2	
Q9703,04	2SD601A	TRANSISTOR	2	
Q9800,01	2SD601A	TRANSISTOR	2	
Q9900,01	2SD601A	TRANSISTOR	2	
R002	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R003	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R005	ERJ6GEYJ561	M 560 OHM, J, 1/10W	1	
R006	ERJ3GEYJ472	M 4.7 KOHM, J, 1/16W	1	
R007	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R008,09	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1110,11	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1115	ERJ3EKF1202	M 12 KOHM, 1/16W	1	
R1116	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1122,23	ERJ3GEYJ560	M 56 OHM, J, 1/16W	2	
R1125	ERJ3GEYJ560	M 56 OHM, J, 1/16W	1	
R1127	ERJ3GEYJ560	M 56 OHM, J, 1/16W	1	
R1129	ERJ3GEYJ103	M 10 KOHM, J, 1/16W	1	
R1131	ERJ3GEYJ560	M 56 OHM, J, 1/16W	1	
R1132	ERJ3EKF2202	M 22 KOHM, 1/16W	1	
R1134-36	ERJ3GEYJ560	M 56 OHM, J, 1/16W	3	
R1137	ERJ3GEYJ103	M 10 KOHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1139, 40	ERJ3GEYJ560	M 56 OHM, J, 1/16W	2	
R1142	ERJ3GEYJ560	M 56 OHM, J, 1/16W	1	
R1144, 45	ERJ3GEYJ560	M 56 OHM, J, 1/16W	2	
R1146	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1147	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1148	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R1149	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R1150	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1151	ERJ3GEYJ225	M 2.2MOHM, J, 1/16W	1	
R1152	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R1153	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R1155	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1157	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R1158, 59	ERJ3GEYJ104	M 100KOHM, J, 1/16W	2	
R1160	ERJ3GEYJ224	M 220KOHM, J, 1/16W	1	
R1161	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R1162	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1164	ERJ3GEYJ273	M 27KOHM, J, 1/16W	1	
R1165	ERJ3GEYJ821	M 820 OHM, J, 1/16W	1	
R1166	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R1168	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1170	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1171	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R1172	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R1173	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1175	ERJ3GEYJ392	M 3.9KOHM, J, 1/16W	1	
R1177	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R1178	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R1180	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1185	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1186	ERJ3GEYJ331	M 330 OHM, J, 1/16W	1	
R1187	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1188	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R1189	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1190-97	ERJ3GEY0R00	M 0 OHM, 1/16W	8	
R1199	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1200	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1201	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1202-04	ERJ3GEYJ220	M 22 OHM, J, 1/16W	3	
R1206	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1208, 09	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1212	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1213	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R1214	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1215	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R1216	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1217, 18	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	TH-42PV500B
R1219	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1221	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1222	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1223	ERJ3GEYJ682	M 6.8KOHM, J, 1/16W	1	
R1224	ERJ3GEYJ683	M 68KOHM, J, 1/16W	1	
R1227	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1228	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R1229	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1231	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R1232	ERJ3GEYJ683	M 68KOHM, J, 1/16W	1	
R1233	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R1234	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1235	ERJ3GEYJ563	M 56KOHM, J, 1/16W	1	
R1237	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1238	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1239	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	TH-42PV500B
R1240	EXB2HV680J	RESISTOR ARRAY	1	
R1241	ERJ3GEYJ182	M 1.8KOHM, J, 1/16W	1	
R1242, 43	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R1244	EXB38V680J	RESISTOR ARRAY	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1246	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1248	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R1249	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R1250	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R1251	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1253	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1255	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R1258	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R1259	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1260	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1261	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1263	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1266	EXB2HV680J	RESISTOR ARRAY	1	
R1267	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R1268	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1269	EXB2HV680J	RESISTOR ARRAY	1	
R1270	ERJ3GEYJ820	M 82 OHM, J, 1/16W	1	
R1271	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1272, 73	D1HG5608A002	NETWORK RESISTER	2	
R1274	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1275	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1277	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1280, 81	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1283	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R1284	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1285, 86	TAJAAH0680JV	M 68 OHM, J, 1/16W	2	
R1287	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1288	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R1289	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1290	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	TH-42PV500E
R1291-94	TAJAAH0101JV	M 100 OHM, J, 1/16W	4	
R1295	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1297	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R1298, 99	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	TH-42PV500B
R1300	ERJ3GEYJ560	M 56 OHM, J, 1/16W	1	TH-42PV500B
R1301	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1302	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R1303	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1305	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1306	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R1307	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1308, 09	TAJAAH0680JV	M 68 OHM, J, 1/16W	2	
R1311	ERJ3GEYJ201	M 200 OHM, J, 1/16W	1	
R1312, 13	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R1315	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1316, 17	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R1320	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R1321	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R1322	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1323, 24	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	2	
R1326, 27	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1329	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1330, 31	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R1332, 33	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1334	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R1336, 37	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1338	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R1339-41	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R1342	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R1343, 44	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1345,46	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R1347,48	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
R1351	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1355	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1359,60	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	2	
R1361	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1365,66	EXB2HV680J	RESISTOR ARRAY	2	
R1372-75	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R1380-83	ERJ3GEYJ220	M 22 OHM,J,1/16W	4	
R1384	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1388	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1389	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R1390	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2005	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2006-11	ERJ6GEYJ223	M 22KOHM,J,1/10W	6	
R2012	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2013,14	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R2015,16	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2018,19	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2021,22	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2023,24	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R2025	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2027,28	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2030	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2031	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2032	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2033	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2034	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2035,36	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2037	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2038	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2039	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2040	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2041	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2042	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2043	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2044	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2045,46	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2047	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2048	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2049,50	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2051,52	ERJ6GEYJ184	M 180KOHM,J,1/10W	2	
R2053	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2054	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2101,02	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2103,04	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	TH-42PV500B
R2105,06	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2113	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2120-23	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R2124,25	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R2126,27	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2128,29	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R2130,31	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2132	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2133	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2135,36	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2137	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2138	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2139,40	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2143,44	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2147	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2148,49	ERJ3GEYJ273	M 27KOHM,J,1/16W	2	
R2151	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2152	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R2153	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2154	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R2155-60	ERJ3GEYJ221	M 220 OHM,J,1/16W	6	
R2161	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2162	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2163	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2164	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2165,66	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R2167	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2168,69	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2170-73	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2174,75	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	TH-42PV500B
R2176,77	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2180	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R2182,83	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R2184-87	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2190	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	TH-42PV500E
R2192,93	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2195,96	J0JCC0000241	CHIP INDUCTOR	2	
R2197	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2198	ERJ6ENF1781	M1.78KOHM, 1/10W	1	
R2199,00	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	TH-42PV500E
R2201	ERJ6ENF1601	M 1.6KOHM, 1/10W	1	
R2202	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R2204	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R2205	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	TH-42PV500E
R2208	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R2209	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2210	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	TH-42PV500B
R2210	ERJ6GEYJ681	M 680 OHM,J,1/10W	1	TH-42PV500E
R2211	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PV500B
R2211	ERJ3GEYJ561	M 560 OHM,J,1/16W	1	TH-42PV500E
R2213	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2214	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2215	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PV500B
R2215	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	TH-42PV500E
R2216	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	TH-42PV500E
R2217	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	TH-42PV500E
R2224,25	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2302	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R2303	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R2304	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2305	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2306	ERJ6GEYJ821	M 820 OHM,J,1/10W	1	
R2307	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2308,09	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	2	
R2310	ERJ3GEYJ184	M 180KOHM,J,1/16W	1	
R2311	ERJ12YJ821	M 820 OHM,J, 1/2W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2312,13	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R2314,15	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R2320	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R2321	ERJ3GEYJ393	M 39KOHM, J, 1/16W	1	
R2322	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2323	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2324	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2325	ERJ3GEYJ184	M 180KOHM, J, 1/16W	1	
R2326	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R2327	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R2328	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R2329	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2330	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R2331	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R2332	ERJ3GEYJ184	M 180KOHM, J, 1/16W	1	
R2333,34	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R2335	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R2336	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2337	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R2338	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2339	ERJ3GEYJ563	M 56KOHM, J, 1/16W	1	
R2341	ERJ3GEYJ153	M 15KOHM, J, 1/16W	1	
R2342,43	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2344	ERJ3GEYJ563	M 56KOHM, J, 1/16W	1	
R2345,46	ERJ3GEYJ363	M 36KOHM, J, 1/16W	2	
R2347,48	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R2350	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2351-53	ERJ3GEYJ473	M 47KOHM, J, 1/16W	3	
R2357-59	ERJ3GEYJ473	M 47KOHM, J, 1/16W	3	
R2360	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2363	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2364-66	ERJ3GEYJ473	M 47KOHM, J, 1/16W	3	
R2367	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2368-70	ERJ3GEYJ473	M 47KOHM, J, 1/16W	3	
R2371,72	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R2374	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R2375	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2377-79	ERJ3GEYJ223	M 22KOHM, J, 1/16W	3	
R2380	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R2381,82	ERJ3GEYJ223	M 22KOHM, J, 1/16W	2	
R2388,89	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R2390	ERJ3GEYJ203	M 20KOHM, J, 1/16W	1	
R2391	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2392	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R2393	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2394	ERJ3GEYJ203	M 20KOHM, J, 1/16W	1	
R2395,96	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R2397,98	ERJ3GEYJ473	M 47KOHM, J, 1/16W	2	
R2412	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2414	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2436	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2442	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R2443	ERJ3GEYJ153	M 15KOHM, J, 1/16W	1	
R2444-47	ERJ6GEYJ102	M 1KOHM, J, 1/10W	4	
R2448,49	ERJ6GEYJ510	M 51 OHM, J, 1/10W	2	
R2450	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R2451,52	ERJ6GEYJ510	M 51 OHM, J, 1/10W	2	
R2453	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2454,55	ERJ6GEYJ510	M 51 OHM, J, 1/10W	2	
R2456	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R2457,58	ERJ6GEYJ510	M 51 OHM, J, 1/10W	2	
R2459	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R2460	ERJ6ENF1743	M 174KOHM, 1/10W	1	PAVCCZ
R2461	ERJ6ENF1373	M 137KOHM, 1/10W	1	
R2462	ERJ6ENF1103	M 110KOHM, 1/10W	1	
R2463	ERJ6ENF9092	M90.9KOHM, 1/16W	1	PAVCCZ
R2464-67	ERJ6GEYJ120	M 12 OHM, J, 1/10W	4	
R2468,69	ERJ6GEYJ122	M 1.2KOHM, J, 1/10W	2	
R2470,71	ERJ6GEYJ132	M 1.3KOHM, J, 1/10W	2	
R2488-91	ERJ6GEYJ120	M 12 OHM, J, 1/10W	4	
R2492	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R2493,94	ERJ3GEYJ104	M 100KOHM, J, 1/16W	2	
R2495,96	ERJ3GEYJ153	M 15KOHM, J, 1/16W	2	
R2499	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R2512	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R2516	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R2517	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R2520	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
R2521	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R2524	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R2539	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	TH-42PV500B
R2540	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	TH-42PV500B
R2542	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2545	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2550	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2552	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-42PV500B
R2554	ERJ6ENF1000	M 100 OHM, 1/10W	1	TH-42PV500B
R2557	ERJ6GEYJ562	M 5.6KOHM, J, 1/10W	1	TH-42PV500B
R2559	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2560	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R3001-15	ERJ6ENF75R0	M 75 OHM, 1/10W	15	
R3016,17	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R3018,19	ERJ6GEYJ680	M 68 OHM, J, 1/10W	2	
R3020-22	ERJ6ENF2202	M 2.2KOHM, 1/10W	3	
R3023,24	ERJ6ENF1202	M 12KOHM, 1/10W	2	
R3025	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3026	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R3027,28	ERJ6ENF75R0	M 75 OHM, 1/10W	2	
R3030	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R3031	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3032,33	ERJ8GEY0R00	M 0 OHM, 1/8W	2	
R3034	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R3036,37	ERJ3GEYJ102	M 1KOHM, J, 1/16W	2	
R3038-40	ERJ3GEYJ221	M 220 OHM, J, 1/16W	3	
R3041,42	ERJ3GEYJ182	M 1.8KOHM, J, 1/16W	2	
R3043	ERJ3GEYJ331	M 330 OHM, J, 1/16W	1	
R3044,45	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3047	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3048	ERJ3GEYJ152	M 1.5KOHM, J, 1/16W	1	
R3049-51	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R3052	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3053	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R3054,55	ERJ3EKF5600	M 560 OHM, 1/16W	2	
R3056	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3059-64	ERJ3GEYJ221	M 220 OHM, J, 1/16W	6	
R3065	ERJ3GEYJ682	M 6.8KOHM, J, 1/16W	1	
R3066	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3067	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3068	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3069	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3071	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3072-75	ERJ3GEYJ221	M 220 OHM, J, 1/16W	4	
R3077	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R3085	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R3086	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3087	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R3088	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	TH-42PV500B
R3089,90	TAJAAH0470JV	M 47 OHM, J, 1/16W	2	
R3092	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R3094-01	ERJ3GEYJ221	M 220 OHM, J, 1/16W	8	
R3115-18	TAJAAH0101JV	M 100 OHM, J, 1/16W	4	
R3119,20	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3121	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3122	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3123	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3124	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	1	
R3125	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R3126	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3127	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R3128	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	1	
R3129-31	TAJAAH0101JV	M 100 OHM, J, 1/16W	3	
R3132,33	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R3134	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R3135	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3136	ERJ3GEYJ333	M 33KOHM, J, 1/16W	1	
R3138	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3139	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R3140	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3141	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R3142	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	1	
R3143	ERJ3GEYJ222	M 2.2KOHM, J, 1/16W	1	
R3144	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	1	
R3145	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3146	ERJ3GEYJ331	M 330 OHM, J, 1/16W	1	
R3152,53	TAJAAH0470JV	M 47 OHM, J, 1/16W	2	
R3154	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3156,57	ERJ3GEYJ333	M 33KOHM, J, 1/16W	2	
R3158	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3159	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R3161	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3163	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R3164	ERJ3GEYJ105	M 1MOHM, J, 1/16W	1	
R3168	ERJ3GEYJ750	M 75 OHM, J, 1/16W	1	
R3170	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3171	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R3173	ERJ3GEYJ271	M 270 OHM, J, 1/16W	1	
R3206	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3213-22	ERJ3GEY0R00	M 0 OHM, 1/16W	10	
R3224-29	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R3233,34	ERJ6ENF75R0	M 75 OHM, 1/10W	2	
R3236	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3302	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R3305	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R3306,07	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	2	
R3308,09	ERJ6GEY0R00	M 0 OHM, 1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3310	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3312	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3313	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3317	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3318	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3320	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3323,24	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3336,37	ERJ3GEYJ183	M 18KOHM, J, 1/16W	2	
R3338	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3339	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R3340	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3341,42	ERJ3GEYJ183	M 18KOHM, J, 1/16W	2	
R3343	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R3344	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R3345,46	ERJ3GEYJ183	M 18KOHM, J, 1/16W	2	
R3347	ERJ3GEYJ471	M 470 OHM, J, 1/16W	1	
R3348,49	TAJAAH0680JV	M 68 OHM, J, 1/16W	2	
R3350-52	ERJ3GEYJ510	M 51 OHM, J, 1/16W	3	
R3401-07	ERJ6GEY0R00	M 0 OHM, 1/10W	7	
R3702	ERJ3GEYJ184	M 180KOHM, J, 1/16W	1	
R3704	ERJ3GEYJ184	M 180KOHM, J, 1/16W	1	
R3708	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3710	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3711	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R3721-26	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R3750	ERJ6GEYJ683	M 68KOHM, J, 1/10W	1	
R3751	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R3752	ERJ6GEYJ682	M 6.8KOHM, J, 1/10W	1	
R3753,54	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3755	ERJ6GEYJ123	M 12KOHM, J, 1/10W	1	
R3758-64	ERJ6GEY0R00	M 0 OHM, 1/10W	7	
R4001	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4007-09	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4014	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4016,17	ERJ3EKF5760	M 576 OHM, 1/16W	2	
R4019	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4023	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R4027	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4029,30	ERJ3EKF1581	M 1.58KOHM, 1/10W	2	
R4031	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4033	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4035,36	ERJ3EKF3001	M 3KOHM, 1/16W	2	
R4037	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4039	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4041	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R4043,44	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R4045	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4046	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R4047	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4048	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R4049	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4050	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R4051,52	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4053	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R4054	ERJ3EKF1600	M 160 OHM, 1/16W	1	
R4055	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4056,57	ERJ6GEYJ102	M 1KOHM, J, 1/10W	2	
R4058	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4059	ERJ3EKF2702V	M 27.0KOHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4060	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4062	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4064	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4068	ERJ3EKF1691	M 1.69KOHM, 1/16W	1	
R4069-72	ERJ3GEYJ220	M 22 OHM, J, 1/16W	4	
R4073, 74	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R4075	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R4076, 77	EXB38V220J	RESISTOR ARRAY	2	
R4078	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R4079-81	EXB38V220J	RESISTOR ARRAY	3	
R4082-84	ERJ3GEYJ220	M 22 OHM, J, 1/16W	3	
R4085	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4091-94	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4100	ERJ3GEYJ183	M 18KOHM, J, 1/16W	1	
R4101	ERJ3GEYJ822	M 8.2KOHM, J, 1/16W	1	
R4102	ERJ3GEYJ183	M 18KOHM, J, 1/16W	1	
R4103	ERJ3GEYJ822	M 8.2KOHM, J, 1/16W	1	
R4104	ERJ3GEYJ183	M 18KOHM, J, 1/16W	1	
R4106	ERJ3GEYJ822	M 8.2KOHM, J, 1/16W	1	
R4107-09	ERJ3GEYJ330	M 33 OHM, J, 1/16W	3	
R4110	ERJ3GEYJ751	M 750 OHM, J, 1/16W	1	
R4111	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R4112	ERJ3GEYJ751	M 750 OHM, J, 1/16W	1	
R4113	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R4114	ERJ3GEYJ751	M 750 OHM, J, 1/16W	1	
R4115	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R4117	ERJ6ENF5600	M 560 OHM, 1/10W	1	
R4118	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4120	ERJ6ENF5600	M 560 OHM, 1/10W	1	
R4123	ERJ6ENF5600	M 560 OHM, 1/10W	1	
R4125-27	ERJ6GEYJ471	M 470 OHM, J, 1/10W	3	
R4128	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4130	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4132	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4134-36	TAJAAH0680JV	M 68 OHM, J, 1/16W	3	
R4137-39	ERJ3GEYJ330	M 33 OHM, J, 1/16W	3	
R4140	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4143	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4144-46	ERJ3GEYJ471	M 470 OHM, J, 1/16W	3	
R4147-49	ERJ3GEYJ153	M 15KOHM, J, 1/16W	3	
R4150	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4151, 52	ERJ3EKF2200	M 220 OHM, 1/16W	2	
R4153	ERJ3EKF1020	M 102 OHM, 1/16W	1	
R4154	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R4155	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R4157, 58	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4159	ERJ3EKF1200	M 120 OHM, 1/16W	1	
R4160	ERJ3EKF1020	M 102 OHM, 1/16W	1	
R4161	ERJ3EKF1200	M 120 OHM, 1/16W	1	
R4163	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4165	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R4167	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4169	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4173	ERJ3GEYJ271	M 270 OHM, J, 1/16W	1	
R4174, 75	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4177	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R4182	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4184	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R4186	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4188	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4194-97	TAJAAH0680JV	M 68 OHM, J, 1/16W	4	
R4199	ERJ3EKF1200	M 120 OHM, 1/16W	1	
R4203	ERJ3EKF1020	M 102 OHM, 1/16W	1	
R4204	ERJ3GEYJ510	M 51 OHM, J, 1/16W	1	
R4207	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4208	ERJ3GEYJ510	M 51 OHM, J, 1/16W	1	
R4209	ERJ3EKF2200	M 220 OHM, 1/16W	1	
R4210	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R4211	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4228	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4236-38	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4244	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R4249	EXB38V680J	RESISTOR ARRAY	1	
R4253	EXB38V680J	RESISTOR ARRAY	1	
R4255	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4259	EXB38V680J	RESISTOR ARRAY	1	
R4301	ERJ3GEYJ361	M 360 OHM, J, 1/16W	1	
R4303	ERJ3GEYJ181	M 180 OHM, J, 1/16W	1	
R4305	ERJ3GEYJ181	M 180 OHM, J, 1/16W	1	
R4307	ERJ6GEYJ361	M 360 OHM, J, 1/10W	1	
R4308, 09	ERJ6GEYJ561	M 560 OHM, J, 1/10W	2	
R4315	ERJ3EKF8450	M 845 OHM, 1/16W	1	
R4318, 19	ERJ3EKF4700	M 470 OHM, 1/16W	2	
R4320, 21	ERJ3EKF3601	M 3.6KOHM, 1/16W	2	
R4325	ERJ3EKF1331	M 13.3KOHM, 1/16W	1	
R4326, 27	ERJ6GEYJ821	M 820 OHM, J, 1/10W	2	
R4328	ERJ6GEYJ681	M 680 OHM, J, 1/10W	1	
R4329-31	ERJ3GEYJ330	M 33 OHM, J, 1/16W	3	
R4332	ERJ6GEYJ331	M 330 OHM, J, 1/10W	1	
R4333	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4334, 35	ERJ6GEYJ471	M 470 OHM, J, 1/10W	2	
R4336-41	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R4342-44	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4345	ERJ3EKF1401	M 1.4KOHM, 1/16W	1	
R4346-48	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4349	ERJ3EKF2701	M 2.7KOHM, 1/16W	1	
R4350	ERJ3EKF4700	M 470 OHM, 1/16W	1	
R4351-53	ERJ3EKF1500	M 150 OHM, 1/16W	3	
R4354	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4355-59	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4360	ERJ3GEYJ911	M 910 OHM, J, 1/16W	1	
R4361, 62	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4363	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R4364, 65	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4367	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4368, 69	ERJ3GEYJ560	M 56 OHM, J, 1/16W	2	
R4370	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R4372	D1HG5608A002	NETWORK RESISTER	1	
R4373, 74	EXB38V560J	RESISTOR ARRAY	2	
R4379, 80	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R4381-83	ERJ3GEYJ221	M 220 OHM, J, 1/16W	3	
R4402	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R4405	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R4406	EXB38V560J	RESISTOR ARRAY	1	
R4407, 08	D1HG5608A002	NETWORK RESISTER	2	
R4409, 10	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4411	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4412	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4413-15	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4421	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4422-24	ERJ3GEYJ560	M 56 OHM,J,1/16W	3	
R4425,26	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4430,31	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4432,33	ERJ3EKF3302	M 33KOHM, 1/16W	2	
R4434,35	ERJ3EKF2202	M 22KOHM, 1/16W	2	
R4436,37	ERJ3EKF1502	M 22KOHM, 1/16W	2	
R4438	ERJ3EKF3902	M 39KOHM, 1/16W	1	
R4439	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4440	ERJ3EKF3902	M 39KOHM, 1/16W	1	
R4441	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4443	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4446	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4447	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4448-51	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R4452	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R4453,54	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R4455,56	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R4457	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4458,59	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4460,61	ERJ6GEYJ471	M 470 OHM,J,1/10W	2	
R4463-67	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4501	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R4502	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4503	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R4504	ERJ3EKF1800	M 180 OHM, 1/16W	1	
R4505	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R4506	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4508,09	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4510-14	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4515,16	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4518,19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4520,21	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4522	ERJ3GEYJ750	M 75 OHM,J,1/16W	1	
R4523,24	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4525	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4526	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R4527	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R4528	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4529,30	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4531,32	TAJAAH0101JV	M 100 OHM,J,1/16W	2	
R4533	ERJ3EKF9100	M 910 OHM, 1/16W	1	
R4534,35	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4575,76	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4577,78	TAJAAH0680JV	M 68 OHM,J,1/16W	2	
R4583-03	TAJAAH0680JV	M 68 OHM,J,1/16W	21	
R4604-06	EXB38V680J	RESISTOR ARRAY	3	
R4609	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4610-13	TAJAAH0680JV	M 68 OHM,J,1/16W	4	
R4614-17	EXB2HV680J	RESISTOR ARRAY	4	
R4618	EXB38V680J	RESISTOR ARRAY	1	
R4619	EXB2HV680J	RESISTOR ARRAY	1	
R4620	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4659	TAJAAH0680JV	M 68 OHM,J,1/16W	1	
R4661	TAJAAH0680JV	M 68 OHM,J,1/16W	1	
R4662,63	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R4664	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4671	EXB38V680J	RESISTOR ARRAY	1	
R4701,02	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4704,05	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4706-10	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4751	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4753,54	ERJ3GEYJ330	M 33 OHM,J,1/16W	2	
R4755	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4756-58	ERJ3GEYJ330	M 33 OHM,J,1/16W	3	
R4759	ERJ3GEYJ510	M 51 OHM,J,1/16W	1	
R4760	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4763	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4766	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4768	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4769	ERJ3GEYJ151	M 150 OHM,J,1/16W	1	
R4802	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4805	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4807,08	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R4810	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4821-23	EXB38VR000	RESISTOR ARRAY	3	
R4834	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4841,42	EXB2HV220JV	RESISTOR ARRAY	2	TH-42PV500B
R4844	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	TH-42PV500B
R4845-47	ERJ3GEY0R00	M 0 OHM, 1/16W	3	TH-42PV500B
R4851	ERJ3GEYJ821	M 820 OHM,J,1/16W	1	
R4884	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4887,88	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4891-97	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
R4907-10	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4911	J0JCC0000241	CHIP INDUCTOR	1	TH-42PV500B
R4912,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4914-16	ERJ3GEY0R00	M 0 OHM, 1/16W	3	TH-42PV500B
R4918,19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4920,21	J0JCC0000241	CHIP INDUCTOR	2	
R4922-26	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4927	J0JCC0000241	CHIP INDUCTOR	1	
R4928-42	ERJ3GEY0R00	M 0 OHM, 1/16W	15	
R4943	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R4944,45	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4946	TAJAAH0101JV	M 100 OHM,J,1/16W	1	
R4947	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4948,49	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4950	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	TH-42PV500E
R4952	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5601	ERJ6ENF4532	M4.53KOHM, 1/10W	1	
R5603	ERJ6ENF2550	M 255 OHM, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R5605	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R5606	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5607	ERJ6ENF1871	M1.87KOHM, 1/10W	1	
R5609	ERJ6ENF1871	M1.87KOHM, 1/10W	1	
R5610	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5611	ERJ6ENF8202	M 82KOHM, 1/10W	1	
R5612	ERJ6ENF1652	M16.5KOHM, 1/10W	1	
R5615, 16	ERJ6GEYJ223	M 22KOHM, J, 1/10W	2	
R5617, 18	ERJ6GEYJ221	M 220 OHM, J, 1/10W	2	
R5621	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5623, 24	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R5625-27	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	3	
R5630	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5632	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R5633	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R5634	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R5635	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R5636	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R5637, 38	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R5639	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R5640	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R5641	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R5642	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R5643	ERJ6GEYJ681	M 680 OHM, J, 1/10W	1	
R5644	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R5645, 46	ERJ6ENF2201	M 2.2KOHM, 1/10W	2	
R5647	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R5648	ERJ6GEYJ392	M 3.9KOHM, J, 1/10W	1	
R5649	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R5650	ERJ6GEYJ221	M 220 OHM, J, 1/10W	1	
R5652	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5653-56	ERJ6GEYJ103	M 10KOHM, J, 1/10W	4	
R5657, 58	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	2	
R5660	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5662	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5670	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5672	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R5675	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R5680	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R5692	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R5693	ERJ6GEYJ333	M 33KOHM, J, 1/10W	1	
R5694, 95	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R5696	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	1	
R6002, 03	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6005, 06	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6020-25	ERJ14YJ150U	M 15 OHM, J, 1/4W	6	
R6081-83	ERJ6ENF8202	M 82KOHM, 1/10W	3	
R6100, 01	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6102	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6106-11	ERJ14YJ150U	M 15 OHM, J, 1/4W	6	
R6112	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6113	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6114, 15	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6116	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6117-20	ERJ6GEY0R00	M 0 OHM, 1/10W	4	
R6121, 22	ERJ6GEYJ151	M 150 OHM, J, 1/10W	2	
R6123	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6124-27	ERJ6GEYJ101	M 100 OHM, J, 1/10W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6129	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6134	ERG2FJS221D	M 220 OHM, J, 2W	1	
R6135	ERG1FJS472D	M 4.7KOHM, J, 1W	1	
R6136	ERG2FJS123D	M 12KOHM, J, 2W	1	
R6140	ERJ6GEYJ203	M 20KOHM, J, 1/10W	1	
R6141	ERJ6GEYJ243	M 24KOHM, J, 1/10W	1	
R6142	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6144	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6145	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6147	ERJ6ENF1201	M 1.2KOHM, 1/10W	1	
R6148, 49	ERJ6GEYJ104	M 100KOHM, J, 1/10W	2	
R6150	ERJ6GEYJ243	M 24KOHM, J, 1/10W	1	
R6151	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6152, 53	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6154	ERJ6ENF7501	M 7.5KOHM, 1/10W	1	
R6155, 56	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	2	
R6157	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6158	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6159	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6160	EXB38V470J	RESISTOR ARRAY	1	
R6161	EXB38V472J	RESISTOR ARRAY	1	
R6162	EXB38V470J	RESISTOR ARRAY	1	
R6163	EXB38V472J	RESISTOR ARRAY	1	
R6164, 65	ERJ6GEYJ224	M 220KOHM, J, 1/10W	2	
R6166, 67	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6171, 72	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6175	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6176, 77	ERX2FJSR22D	M0.22 OHM, J, 2W	2	
R6181	ERG2FJS221D	M 220 OHM, J, 2W	1	
R6183	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6187	ERX2FJSR22D	M0.22 OHM, J, 2W	1	
R6188	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6189	ERX2FJSR22D	M0.22 OHM, J, 2W	1	
R6191	ERX2FJSR22D	M0.22 OHM, J, 2W	1	
R6193	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6195	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6197	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6198, 99	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6214	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6431, 32	ERJ12YJ1R0	M 1 OHM, J, 1/2W	2	
R6433	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6434	ERDS1FJ221	C 220 OHM, J, 1/2W	1	
R6435	ERJ6GEYJ332	M 3.3KOHM, J, 1/10W	1	
R6436	ERJ6ENF1543	M 154KOHM, 1/10W	1	
R6437	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6438	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R6439-41	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	3	
R6442	ERJ6ENF9531	M9.53KOHM, 1/10W	1	
R6443	ERJ6ENF2491	M2.49KOHM, 1/10W	1	
R6444, 45	ERJ6GEYJ563	M 56KOHM, J, 1/10W	2	
R6446	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6448	ERJ6ENF9101	M 9.1KOHM, 1/10W	1	
R6450, 51	ERX1FJSR22D	M0.22 OHM, J, 1W	2	
R6452	ERJ12YJ153U	M 15KOHM, 1/2W	1	
R6453	ERJ6GEYJ513	M 51KOHM, J, 1/10W	1	
R6454	ERJ6GEYJ151	M 150 OHM, J, 1/10W	1	
R6455	ERJ14YJ433U	M 43KOHM, 1/2W	1	
R6456	ERJ6ENF6202	M 62KOHM, 1/10W	1	
R6457, 58	ERJ6ENF2491	M2.49KOHM, 1/10W	2	
R6459	ERG2FJS101D	M 100 OHM, J, 2W	1	
R6460, 61	ERJ6GEYJ513	M 51KOHM, J, 1/10W	2	
R6464	ERJ6ENF6202	M 62KOHM, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6465	ERX3FJS8R2D	M 8.2 OHM, J, 3W	1	
R6466	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R6467	ERJ6GEYJ122	M 1.2KOHM, J, 1/10W	1	
R6468	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6469	ERJ6GEYJ562	M 5.6KOHM, J, 1/10W	1	
R6470	ERJ14YJ203U	M 20KOHM, 1/2W	1	
R6472	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6473	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R6474	ERG2FJS680D	M 680 OHM, J, 2W	1	
R6475	ERJ6GEYJ332	M 3.3KOHM, J, 1/10W	1	
R6476	ERJ6ENF2403	M 240KOHM, 1/10W	1	
R6478	ERJ6ENF5601	M 5.6KOHM, 1/10W	1	
R6479	ERJ6GEYJ513	M 51KOHM, J, 1/10W	1	
R6480	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6481	ERJ6GEYJ562	M 5.6KOHM, J, 1/10W	1	
R6482	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6483	ERJ6GEYJ562	M 5.6KOHM, J, 1/10W	1	
R6484	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6485, 8 6	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6487	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6488	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6489	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6491	ERJ12YJ104U	M 100KOHM, 1/2W	1	
R6492	ERJ6ENF2153	M 215KOHM, 1/10W	1	
R6493	ERJ6ENF2703	M 270KOHM, 1/10W	1	
R6494	ERJ6ENF1432	M14.3KOHM, 1/10W	1	
R6495	ERJ6ENF5231	M5.23KOHM, 1/10W	1	
R6496	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6497	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6498, 9 9	ERX1FJS8R2D	M 8.2 OHM, J, 1W	2	
R6500	ERJ6GEYJ122	M 1.2KOHM, J, 1/10W	1	
R6501- 09	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	9	
R6510	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6511, 1 2	ERX3FJS2R2D	M 2.2 OHM, J, 3W	2	
R6513	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6514	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R6515	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6516	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6517	ERJ6GEYJ471	M 470 OHM, J, 1/10W	1	
R6518	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6519	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6520	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6521	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6522	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6523	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6524	ERJ6ENF5621	M5.62KOHM, 1/10W	1	
R6525	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R6526	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R6527	ERJ14YJ102	M 1KOHM, J, 1/4W	1	
R6528	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R6529	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6530- 40	ERJ6GEYJ470	M 47 OHM, J, 1/10W	11	
R6542	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6543	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R6544	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R6545	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6546	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R6547, 4 8	ERJ6GEYJ5R6	M 5.6 OHM, J, 1/10W	2	
R6549	ERJ6GEYJ151	M 150 OHM, J, 1/10W	1	
R6550	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6551	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6552	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6553	ERJ6GEYJ151	M 150 OHM, J, 1/10W	1	
R6554, 5 5	ERJ6GEYJ104	M 100KOHM, J, 1/10W	2	
R6556	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6557	ERJ6GEYJ470	M 47 OHM, J, 1/10W	1	
R6558	ERJ6ENF5621	M5.62KOHM, 1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6559	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6560- 68	ERJ6GEYJ100	M 10 OHM, J, 1/10W	9	
R6570	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6571- 78	ERJ6GEYJ471	M 470 OHM, J, 1/10W	8	
R6579	ERJ6GEYJ151	M 150 OHM, J, 1/10W	1	
R6580	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6581	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6582, 8 3	ERJ6ENF3902	M 39KOHM, 1/10W	2	
R6584	ERJ6ENF7501	M 7.5KOHM, 1/10W	1	
R6585, 8 6	ERJ6GEYJ152	M 1.5KOHM, J, 1/10W	2	
R6587	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6588	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6589	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6590, 9 1	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6592, 9 3	ERJ6GEYJ105	M 1MOHM, J, 1/10W	2	
R6594	ERGLFJS104D	M 100KOHM, J, 1W	1	
R6595- 98	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	4	
R6599	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R6600	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6602	ERGLFJS471D	M 470 OHM, J, 1W	1	
R6603	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6604	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6605- 07	ERJ6GEYJ224	M 220KOHM, J, 1/10W	3	
R6608	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6609, 1 0	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6611- 16	ERJ14YJ150U	M 15 OHM, J, 1/4W	6	
R6625- 30	ERJ14YJ150U	M 15 OHM, J, 1/4W	6	
R6633	ERJ6GEYJ151	M 150 OHM, J, 1/10W	1	
R6634, 3 5	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6636- 38	ERJ6GEYJ151	M 150 OHM, J, 1/10W	3	
R6639	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6640	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6641, 4 2	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6643	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R6644	ERJ6GEYJ100	M 10 OHM, J, 1/10W	1	
R6645, 4 6	ERJ6GEYJ101	M 100 OHM, J, 1/10W	2	
R6647	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6648- 50	ERJ6GEYJ102	M 1KOHM, J, 1/10W	3	
R6651	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6654, 5 5	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6657- 59	ERJ6GEYJ102	M 1KOHM, J, 1/10W	3	
R6660	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6663, 6 4	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R6665	ERJ6GEYJ222	M 2.2KOHM, J, 1/10W	1	
R6666- 69	ERJ6GEYJ104	M 100KOHM, J, 1/10W	4	
R6670, 7 1	ERJ6GEYJ154	M 150KOHM, J, 1/10W	2	
R6672	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R6675, 7 6	ERJ6GEYJ224	M 220KOHM, J, 1/10W	2	
R6677	ERGLFJS101D	M 100 OHM, J, 1W	1	
R6687, 8 8	ERX2FJSR22D	M0.22 OHM, J, 2W	2	
R6691	EXB38V470J	RESISTOR ARRAY	1	
R6692	EXB38V472J	RESISTOR ARRAY	1	
R6693	EXB38V470J	RESISTOR ARRAY	1	
R6694	EXB38V472J	RESISTOR ARRAY	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6695	EXB38V470J	RESISTOR ARRAY	1	
R6696	EXB38V472J	RESISTOR ARRAY	1	
R6697	EXB38V470J	RESISTOR ARRAY	1	
R6698	EXB38V472J	RESISTOR ARRAY	1	
R6701-03	ERJ6ENF8202	M 82KOHM, 1/10W	3	
R6801,02	EXB38V680J	RESISTOR ARRAY	2	
R6815	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6828,29	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6852,53	ERJ14YJ5R6U	M 6.2OHM, 1/4W	2	
R6901	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6902-06	ERJ6GEYJ221	M 220 OHM,J,1/10W	5	
R6911-14	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R6915,16	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R6971	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R6972-76	ERJ6GEYJ221	M 220 OHM,J,1/10W	5	
R6981-84	ERJ6GEYJ103	M 10KOHM,J,1/10W	4	
R6985,86	ERJ6GEYJ224	M 220KOHM,J,1/10W	2	
R7100	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7102	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7103	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R7104-07	ERJ12YJ220	M 22 OHM,J, 1/2W	4	
R7108,09	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7111	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7114-19	EXB38V470J	RESISTOR ARRAY	6	
R7120	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7122	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7123	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7124	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7125-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7128	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7129	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7131	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7132-35	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7137	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7140	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7142	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7143	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7145-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7148	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7149	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7151-57	TAJAAH0470JV	M 47 OHM,J,1/16W	7	
R7158	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7160	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7162	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7163	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7165-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7168	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7169	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7171	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7172,73	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7200	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7202	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7205-07	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7208	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7209	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7211	TAJAAH0470JV	M 47 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7212,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7214-19	TAJAAH0470JV	M 47 OHM,J,1/16W	6	
R7220	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7222	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7224	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7225-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7228	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7229	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7231	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7232-37	EXB38V470J	RESISTOR ARRAY	6	
R7238	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7240	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7242	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7244	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7245-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7248	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7249	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7251	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7252	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7253	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7254-57	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7260	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7262	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7265-67	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7268	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7269	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7271	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7272,73	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7274	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7300	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7301,02	EXB38V470J	RESISTOR ARRAY	2	
R7303	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7305-07	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7308	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7309	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7310	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7311	EXB38V470J	RESISTOR ARRAY	1	
R7312	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7314-17	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7318	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R7319	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R7320	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7321,22	EXB38V470J	RESISTOR ARRAY	2	
R7323	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7325-27	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7328	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7329	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7330	EXB38V470J	RESISTOR ARRAY	1	
R7331	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7332	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7339	ERJ6GEYJ224	M 220KOHM,J,1/10W	1	
R7340	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7341,42	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7343	TAJAAH0470JV	M 47 OHM,J,1/16W	1	
R7345-47	ERJ12YJ220	M 22 OHM,J, 1/2W	3	
R7348	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7349	ERJ12YJ220	M 22 OHM,J, 1/2W	1	
R7350-52	TAJAAH0470JV	M 47 OHM,J,1/16W	3	
R7354-57	TAJAAH0470JV	M 47 OHM,J,1/16W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7358,59	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7360	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7363	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7365-67	ERJ12YJ220	M 22 OHM, J, 1/2W	3	
R7368	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7369	ERJ12YJ220	M 22 OHM, J, 1/2W	1	
R7370,71	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7372	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7400	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7401	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7403	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7405-07	ERJ12YJ220	M 22 OHM, J, 1/2W	3	
R7408	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7409	ERJ12YJ220	M 22 OHM, J, 1/2W	1	
R7410	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R7412	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7414-17	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R7418	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R7419	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R7420	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7423	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7425-27	ERJ12YJ220	M 22 OHM, J, 1/2W	3	
R7428	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7429	ERJ12YJ220	M 22 OHM, J, 1/2W	1	
R7430	ERJ6GEYJ224	M 220KOHM, J, 1/10W	1	
R7432	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7434-39	EXB38V470J	RESISTOR ARRAY	6	
R7440	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7441	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7443	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7445-47	ERJ12YJ220	M 22 OHM, J, 1/2W	3	
R7448	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7449	ERJ12YJ220	M 22 OHM, J, 1/2W	1	
R7452	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7460	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R7463	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7465-67	ERJ12YJ220	M 22 OHM, J, 1/2W	3	
R7468	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7469	ERJ12YJ220	M 22 OHM, J, 1/2W	1	
R7470,71	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7472	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7483-88	TAJAAH0470JV	M 47 OHM, J, 1/16W	6	
R7489,90	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7700	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R7701	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7702	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7703	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7704	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7705	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7706,07	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7708,09	TAJAAH0470JV	M 47 OHM, J, 1/16W	2	
R7711	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7713	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R7714	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7722-27	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R7732	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7745,46	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7755	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R7756	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7757-60	TAJAAH0470JV	M 47 OHM, J, 1/16W	4	
R7763	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R7764	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R7765	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R7782,83	EXB38VR000	RESISTOR ARRAY	2	
R7788	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R7790	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R7791	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R7792	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R7799	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R7905-08	EXB38VR000	RESISTOR ARRAY	4	
R7909	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R7911	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7913,14	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R7922	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7928-30	EXB38V560J	RESISTOR ARRAY	3	
R7931-33	ERJ3GEYJ560	M 56 OHM, J, 1/16W	3	
R7934-39	EXB38V560J	RESISTOR ARRAY	6	
R7940,41	ERJ3GEYJ560	M 56 OHM, J, 1/16W	2	
R7942	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7947	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R7949	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R7952,53	ERJ3GEYJ223	M 22KOHM, J, 1/16W	2	
R7955,56	ERJ3GEYJ223	M 22KOHM, J, 1/16W	2	
R7958,59	ERJ3GEYJ223	M 22KOHM, J, 1/16W	2	
R7961	ERJ3GEYJ221	M 220 OHM, J, 1/16W	1	
R7962	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R7963	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R7968	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R7973	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7975	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7985	ERJ3GEYJ332	M 3.3KOHM, J, 1/16W	1	
R8003,04	ERJ2GEJ181	M 180 OHM, J, 0.063W	2	TH-42PV500B
R8006	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-42PV500B
R8008	ERJ2GEJ102	M 1KOHM, J, 0.063W	1	TH-42PV500B
R8010-12	ERJ2GEJ103	M 10KOHM, J, 0.063W	3	TH-42PV500B
R8014,15	ERJ2GEJ103	M 10KOHM, J, 0.063W	2	TH-42PV500B
R8016	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-42PV500B
R8020-22	ERJ2GEJ103	M 10KOHM, J, 0.063W	3	TH-42PV500B
R8023	ERJ2GE0R00	M 0.0 OHM, J, 0.063W	1	TH-42PV500B
R8024-26	ERJ2GEJ104	M 100KOHM, J, 0.063W	3	TH-42PV500B
R8027	D1HG5608A002	NETWORK RESISTER	1	TH-42PV500B
R8028-30	ERJ2GEJ560	M 56 OHM, J, 0.063W	3	TH-42PV500B
R8033	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	1	TH-42PV500B
R8034,35	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-42PV500B
R8036	ERJ3GEYJ163	M 16KOHM, J, 1/16W	1	TH-42PV500B
R8039,40	ERJ2GEJ472	M 4.7KOHM, J, 0.063W	2	TH-42PV500B
R8041	ERJ2GEJ154	M 150KOHM, J, 0.063W	1	TH-42PV500B
R8046	ERJ2GEJ330	M 33 OHM, J, 0.063W	1	TH-42PV500B
R8047-50	ERJ2GEJ101	M 100 OHM, J, 0.063W	4	TH-42PV500B
R8051	EXB38V330J	RESISTOR ARRAY	1	TH-42PV500B
R8052-55	ERJ2GEJ103	M 10KOHM, J, 0.063W	4	TH-42PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8056	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-42PV500B
R8057	ERJ2GEJ680	M 68 OHM, J,0.063W	1	TH-42PV500B
R8058	EXB38V330J	RESISTOR ARRAY	1	TH-42PV500B
R8059	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8073	ERJ2GEJ105	M 1MOHM, J,0.063W	1	TH-42PV500B
R8074,75	ERJ2GEJ181	M 180 OHM, J,0.063W	2	TH-42PV500B
R8076	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8078	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	TH-42PV500B
R8079	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8084,85	D1HG1218A002	NETWORK RESISTER	2	TH-42PV500B
R8086-88	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-42PV500B
R8101	ERJ3GEYF181	M 180 OHM, J,1/16W	1	TH-42PV500B PAVCCZ
R8104	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8106,07	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PV500B
R8108	ERJ3EKF2212	M 22KOHM, 1/16W	1	TH-42PV500B
R8109	ERJ3EKF2402	M 24KOHM, 1/16W	1	TH-42PV500B
R8110	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8112,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TH-42PV500B
R8115	ERJ3GEYF272	M 2.7KOHM, 1/16W	1	TH-42PV500B
R8117	ERJ6GEYJ471	M 470 OHM, J,1/10W	1	TH-42PV500B
R8124	ERJ2GEJ471	M 470 OHM, J,0.063W	1	TH-42PV500B
R8127	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8131	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8132	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8133	ERJ3GEYJ560	M 56 OHM, J,1/16W	1	TH-42PV500B
R8136	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8137	ERJ2GEJ121	M 120 OHM, J,0.063W	1	TH-42PV500B
R8140,41	ERJ3EKF1001	M 1KOHM, 1/16W	2	TH-42PV500B
R8144,45	D1HG5608A002	NETWORK RESISTER	2	TH-42PV500B
R8148,49	D1HG3908A002	NETWORK RESISTER	2	TH-42PV500B
R8150-59	ERJ2GEJ390	M 39 OHM, J,0.063W	10	TH-42PV500B
R8161,62	ERJ2GEJ390	M 39 OHM, J,0.063W	2	TH-42PV500B
R8163	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8165	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8167-71	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TH-42PV500B
R8172	ERJ2GEJ473	M 47KOHM, J,0.063W	1	TH-42PV500B
R8173	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8175	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	TH-42PV500B
R8176	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8180-82	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-42PV500B
R8183	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8184	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-42PV500B
R8185,86	ERJ2GEJ101	M 100 OHM, J,0.063W	2	TH-42PV500B
R8187	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8193	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8195	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8196	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	TH-42PV500B
R8201-04	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TH-42PV500B
R8214	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8215	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8216,17	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PV500B
R8218,19	D1HG33080001	NETWORK RESISTER	2	TH-42PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8220-22	D1HG5608A002	NETWORK RESISTER	3	TH-42PV500B
R8223	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8225	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8231	ERJ3GEYJ330	M 33 OHM, J,1/16W	1	TH-42PV500B
R8232,33	ERJ2GEJ330	M 33 OHM, J,0.063W	2	TH-42PV500B
R8235	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TH-42PV500B
R8238-43	ERJ2GEJ330	M 33 OHM, J,0.063W	6	TH-42PV500B
R8245,46	ERJ2GEJ330	M 33 OHM, J,0.063W	2	TH-42PV500B
R8250	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8252-54	ERJ2GEJ330	M 33 OHM, J,0.063W	3	TH-42PV500B
R8255-57	ERJ2GEJ103	M 10KOHM, J,0.063W	3	TH-42PV500B
R8259	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	TH-42PV500B
R8260-63	ERJ2GEJ560	M 56 OHM, J,0.063W	4	TH-42PV500B
R8264-68	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TH-42PV500B
R8269	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8271	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8272	EXB38V560J	RESISTOR ARRAY	1	TH-42PV500B
R8273	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8275	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8277	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8279	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8282	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8284	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TH-42PV500B
R8286,87	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PV500B
R8290	EXB38V560J	RESISTOR ARRAY	1	TH-42PV500B
R8291,92	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PV500B
R8308,09	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PV500B
R8310-15	ERJ3EKF75R0	M 0.75HM, 1/16W	6	TH-42PV500B
R8319	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TH-42PV500B
R8320	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-42PV500B
R8321	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TH-42PV500B
R8349	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-42PV500B
R8350	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TH-42PV500B
R8351	ERJ3EKF1002	M 10KOHM, 1/16W	1	TH-42PV500B
R8352	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TH-42PV500B
R8353	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	TH-42PV500B
R8354	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	TH-42PV500B
R8355,56	EXB2HV104JV	RESISTOR ARRAY	2	TH-42PV500B
R8366	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8367,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PV500B
R8372-76	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TH-42PV500B
R8386	J0JCC0000078	CHIP INDUCTOR	1	TH-42PV500B
R8401	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TH-42PV500B
R8402	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-42PV500B
R8414	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8415,16	ERJ2GEJ223	M 22KOHM, J,0.063W	2	TH-42PV500B
R8417,18	EXB38V473J	RESISTOR ARRAY	2	TH-42PV500B
R8419,20	EXB38V101J	RESISTOR ARRAY	2	TH-42PV500B
R8421	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8422	ERJ3GEYF331	M 330 OHM, J,1/16W	1	TH-42PV500B PAVCCZ
R8424	ERJ8RSJR10	M 1 OHM, 1/8W	1	TH-42PV500B
R8425,26	EXB38V101J	RESISTOR ARRAY	2	TH-42PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8427-31	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TH-42PV500B
R8433,34	EXB38V560J	RESISTOR ARRAY	2	TH-42PV500B
R8435	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-42PV500B
R8443	EXB38V560J	RESISTOR ARRAY	1	TH-42PV500B
R8444	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-42PV500B
R8445,46	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PV500B
R8447	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-42PV500B
R8448	ERJ2GEJ473	M 47KOHM, J,0.063W	1	TH-42PV500B
R8449,50	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PV500B
R8451	EXB38V104J	RESISTOR ARRAY	1	TH-42PV500B
R8452	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-42PV500B
R8453	EXB38V104J	RESISTOR ARRAY	1	TH-42PV500B
R8454	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-42PV500B
R8456-59	EXB38V560J	RESISTOR ARRAY	4	TH-42PV500B
R8460	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TH-42PV500B
R8461	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8462,63	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PV500B
R8464	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8465	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8466	EXB38V560J	RESISTOR ARRAY	1	TH-42PV500B
R8467,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PV500B
R8469	EXB38V560J	RESISTOR ARRAY	1	TH-42PV500B
R8474	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8475,76	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PV500B
R8477,78	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TH-42PV500B
R8479	ERJ2GEJ203	M 20KOHM, J,0.063W	1	TH-42PV500B
R8480-82	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-42PV500B
R8483	ERJ2GEJ203	M 20KOHM, J,0.063W	1	TH-42PV500B
R8484	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-42PV500B
R8485	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TH-42PV500B
R8486	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TH-42PV500B
R8487	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8488	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8489	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TH-42PV500B
R8491	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TH-42PV500B
R8492	ERJ3EKF9101	M 9.1KOHM, 1/16W	1	TH-42PV500B
R8493	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TH-42PV500B
R8494	ERJ3EKF1202	M 12KOHM, 1/16W	1	TH-42PV500B
R8495,96	EXB38V560J	RESISTOR ARRAY	2	TH-42PV500B
R8497	ERJ3EKF7500	M 750 OHM, 1/16W	1	TH-42PV500B
R8498	ERJ3EKF6800	M 680 OHM, 1/16W	1	TH-42PV500B
R8499	ERA3YED243	M 24KOHM 1/16W	1	TH-42PV500B
R8500	ERJ3EKF1052	M10.5KOHM, 1/16W	1	TH-42PV500B
R8501	ERJ3EKF2322	M23.2KOHM, 1/16W	1	TH-42PV500B
R8502	ERJ3EKF1003	M 100KOHM, 1/16W	1	TH-42PV500B
R8503,04	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TH-42PV500B
R8505	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-42PV500B
R8538,39	ERJ2GEJ101	M 100 OHM, J,0.063W	2	TH-42PV500B
R8546	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TH-42PV500B
R8547	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TH-42PV500B
R8602-04	ERJ2GEJ101	M 100 OHM, J,0.063W	3	TH-42PV500B
R8605,06	ERJ2GEJ104	M 100KOHM, J,0.063W	2	TH-42PV500B
R8608	ERJ2GEJ105	M 1MOHM, J,0.063W	1	TH-42PV500B
R8610	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	TH-42PV500B

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8611	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TH-42PV500B
R8614	ERJ2GEJ221	M 220 OHM, J,0.063W	1	TH-42PV500B
R8615	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8706-09	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TH-42PV500B
R8711	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TH-42PV500B
R8712	EXB38V560J	RESISTOR ARRAY	1	TH-42PV500B
R8713	EXB38V103J	RESISTOR ARRAY	1	TH-42PV500B
R8714-16	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TH-42PV500B
R8802	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8821	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8827,28	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	TH-42PV500B
R8830	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TH-42PV500B
R8862-64	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	TH-42PV500B
R8899,00	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PV500B
R8912	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8927,28	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TH-42PV500B
R8930	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TH-42PV500B
R8931,32	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	TH-42PV500B
R8933	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8954	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TH-42PV500B
R8960	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TH-42PV500B
R8962-64	ERJ2GEJ101	M 100 OHM, J,0.063W	3	TH-42PV500B
R8967,68	EXB2HV473JV	RESISTOR ARRAY	2	TH-42PV500B PAVCCZ
R8969-71	ERJ2GEJ473	M 47KOHM, J,0.063W	3	TH-42PV500B
R8980	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TH-42PV500B
R8981-87	ERJ2GE0R00	M 0.0 OHM, J,0.063W	7	TH-42PV500B
R8989,90	ERJ2GEJ102	M 1KOHM, J,0.063W	2	TH-42PV500B
R9000	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	
R9002	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	
R9004	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	
R9006	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	
R9007	ERJ3GEYJ102	M 1KOHM, J,1/16W	1	
R9009	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	
R9010	EXB2HV272JV	RESISTOR ARRAY	1	
R9012	EXB2HV272JV	RESISTOR ARRAY	1	
R9013	ERJ3GEYJ103	M 10KOHM, J,1/16W	1	
R9015-18	ERJ3GEYJ103	M 10KOHM, J,1/16W	4	
R9019	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9020,21	ERJ3GEYJ102	M 1KOHM, J,1/16W	2	
R9022	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R9023	ERJ6ENF1601	M 1.6KOHM, 1/10W	1	
R9024	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9026	ERJ3GEYJ100	M 10 OHM, J,1/16W	1	
R9028	ERJ3GEYJ332	M 3.3KOHM, J,1/16W	1	
R9029,30	ERJ3GEYJ220	M 22 OHM, J,1/16W	2	
R9031,32	ERJ3GEYJ562	M 5.6KOHM, J,1/16W	2	
R9033,34	ERJ3GEYJ103	M 10KOHM, J,1/16W	2	
R9035,36	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R9039	TAJAAH0101JV	M 100 OHM, J,1/16W	1	
R9040	ERJ3GEYJ100	M 10 OHM, J,1/16W	1	
R9041	ERJ3GEYJ472	M 4.7KOHM, J,1/16W	1	
R9042	ERJ3GEYJ102	M 1KOHM, J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9043, 44	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R9045	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R9046	ERJ3GEYJ123	M 12KOHM, J, 1/16W	1	
R9047-50	TAJAAH0101JV	M 100 OHM, J, 1/16W	4	
R9052	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9053	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9054, 55	ERJ3GEYJ272	M 2.7KOHM, J, 1/16W	2	
R9056, 57	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9058, 59	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	2	
R9060-67	TAJAAH0101JV	M 100 OHM, J, 1/16W	8	
R9068-72	ERJ3GEYJ103	M 10KOHM, J, 1/16W	5	
R9073	EXB2HV470JV	RESISTOR ARRAY	1	
R9074	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R9075	EXB2HV470JV	RESISTOR ARRAY	1	
R9076	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R9077-79	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R9080	ERJ3GEYJ223	M 22KOHM, J, 1/16W	1	
R9081	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9082-89	TAJAAH0101JV	M 100 OHM, J, 1/16W	8	
R9090	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	1	
R9091, 92	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9093	ERJ3GEYJ473	M 47KOHM, J, 1/16W	1	
R9094	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9095-98	ERJ3GEYJ103	M 10KOHM, J, 1/16W	4	
R9102-04	TAJAAH0101JV	M 100 OHM, J, 1/16W	3	
R9105	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9107-09	ERJ3GEYJ393	M 39KOHM, J, 1/16W	3	
R9110	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9111, 12	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9113	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9114-16	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R9117, 18	EXB38VR000	RESISTOR ARRAY	2	
R9119	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9120, 21	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R9122-24	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R9125, 26	ERJ3GEYJ102	M 1KOHM, J, 1/16W	2	
R9127, 28	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9130	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9131-33	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	3	
R9134-36	TAJAAH0101JV	M 100 OHM, J, 1/16W	3	
R9137	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9140-42	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R9145-47	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R9160, 61	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9162, 63	ERJ3GEYJ562	M 5.6KOHM, J, 1/16W	2	
R9164, 65	TAJAAH0101JV	M 100 OHM, J, 1/16W	2	
R9200-02	TAJAAH0470JV	M 47 OHM, J, 1/16W	3	
R9204	TAJAAH0470JV	M 47 OHM, J, 1/16W	1	
R9206, 07	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9210	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9212	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9300-04	DIHG33080001	NETWORK RESISTER	5	
R9305	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9306, 07	DIHG33080001	NETWORK RESISTER	2	
R9308	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R9309	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9313-16	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R9318, 19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9321	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9322	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9323	ERJ3GEYJ102	M 1KOHM, J, 1/16W	1	
R9324-28	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R9329	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9330-33	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R9335, 36	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	2	
R9337	ERJ6ENF1101	M 1.1KOHM, 1/10W	1	
R9338	ERJ6ENF1401	M 1.4KOHM, 1/10W	1	
R9339-42	ERJ6ENF1001	M 1KOHM, 1/10W	4	
R9500-03	ERJ3GEYJ103	M 10KOHM, J, 1/16W	4	
R9505-10	TAJAAH0101JV	M 100 OHM, J, 1/16W	6	
R9511	EXB2HV272JV	RESISTOR ARRAY	1	
R9512	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9513	EXB2HV272JV	RESISTOR ARRAY	1	
R9515	EXB2HV272JV	RESISTOR ARRAY	1	
R9516, 17	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9518	EXB2HV470JV	RESISTOR ARRAY	1	
R9519-21	EXB38V470J	RESISTOR ARRAY	3	
R9522, 23	EXB2HV470JV	RESISTOR ARRAY	2	
R9524-26	TAJAAH0470JV	M 47 OHM, J, 1/16W	3	
R9527	EXB38V470J	RESISTOR ARRAY	1	
R9528, 29	TAJAAH0470JV	M 47 OHM, J, 1/16W	2	
R9531	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9533, 34	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9536	TAJAAH0680JV	M 68 OHM, J, 1/16W	1	
R9537, 38	ERJ3GEYJ103	M 10KOHM, J, 1/16W	2	
R9540	ERJ3GEYJ304V	M 300KOHM, J, 1/16W	1	
R9543	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9547	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9700	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9702-04	ERJ3GEYJ103	M 10KOHM, J, 1/16W	3	
R9706, 07	ERJ6ENF1001	M 1KOHM, 1/10W	2	
R9708	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R9709	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R9714	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R9716, 17	ERJL14KJ33M	M 33 OHM, J, 1/4W	2	
R9718	ERJ6ENF2002	M 20KOHM, 1/10W	1	
R9719	ERJ6ENF1742	M17.4KOHM, 1/10W	1	
R9720	ERJ6ENF6342	M6.34KOHM, 1/10W	1	
R9721	ERJ6ENF2002	M 20KOHM, 1/10W	1	
R9722, 23	ERJ3GEYJ100	M 10 OHM, J, 1/16W	2	
R9724	TAJAAH0101JV	M 100 OHM, J, 1/16W	1	
R9725	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9726, 27	ERJ3GEYJ100	M 10 OHM, J, 1/16W	2	
R9728, 29	ERJ6ENF2002	M 20KOHM, 1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R9738,39	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R9740-42	ERJ6GEY0R00	M 0 OHM, 1/10W	3	
R9800	EXB38V470J	RESISTOR ARRAY	1	
R9802-04	EXB2HV470JV	RESISTOR ARRAY	3	
R9806,07	EXB38V470J	RESISTOR ARRAY	2	
R9808,09	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9810	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9811	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9812	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9813	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9814	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9815	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9816,17	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9819	EXB2HV470JV	RESISTOR ARRAY	1	
R9820,21	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9822,23	EXB2HV470JV	RESISTOR ARRAY	2	
R9824	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9830	EXB2HV470JV	RESISTOR ARRAY	1	
R9900	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9901	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9902	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9903	ERJ3GEYJ472	M 4.7KOHM, J, 1/16W	1	
R9904	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
R9905	ERJ3GEYJ104	M 100KOHM, J, 1/16W	1	
R9906	EXB2HV470JV	RESISTOR ARRAY	1	
R9907	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R9908,09	EXB38V470J	RESISTOR ARRAY	2	
R9910,11	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9912	EXB2HV470JV	RESISTOR ARRAY	1	
R9913	ERJ3GEYJ220	M 22 OHM, J, 1/16W	1	
R9914	EXB38V470J	RESISTOR ARRAY	1	
R9915,16	ERJ3GEYJ220	M 22 OHM, J, 1/16W	2	
R9917-19	EXB2HV470JV	RESISTOR ARRAY	3	
R9922	EXB2HV470JV	RESISTOR ARRAY	1	
R9923	ERJ3GEYJ103	M 10KOHM, J, 1/16W	1	
RM2510	PNA4601M05TV	REMOTE RECEIVER	1	
RTL	RD-SD008	SD MODULE	1	
RTL	TNPA3620AB	CIRCUIT BOARD PA	1	PAVCCZ ▲
RTL	TNPA3519	CIRCUIT BOARD DG	1	TH-42PV500E PAVCCZ ▲
RTL	TNPA3519AC	CIRCUIT BOARD DG	1	TH-42PV500B PAVCCZ ▲
RTL	TNPA3520	CIRCUIT BOARD H	1	TH-42PV500E PAVCCZ ▲
RTL	TNPA3520AB	CIRCUIT BOARD H	1	TH-42PV500B PAVCCZ ▲
RTL	TNPA3621AC	CIRCUIT BOARD Z	1	PAVCCZ ▲
RTL	TNPA3626AC	CIRCUIT BOARD DV	1	PAVCCZ ▲
RTL	TNPA3521	CIRCUIT BOARD TA	1	TH-42PV500E PAVCCZ ▲
RTL	TNPA3521AB	CIRCUIT BOARD TA	1	TH-42PV500B PAVCCZ ▲
RTL	TNP0EXV01AC	CIRCUIT BOARD XV	1	TH-42PV500B PAVCCZ ▲
RTL	TNPA3643AE	CIRCUIT BOARD PB	1	PAVCCZ ▲
RTL	TNPA3553AB	CIRCUIT BOARD C1	1	▲
RTL	TNPA3554	CIRCUIT BOARD C2	1	▲
RTL	TNPA3555	CIRCUIT BOARD C3	1	▲
RTL	TNPA3556	CIRCUIT BOARD C4	1	▲
RTL	TXN/D2XRSE	CIRCUIT BOARD D	1	PAVCCZ ▲
RTL	ETXMM563MDK	CIRCUIT BOARD P	1	▲
RTL	TNPA3557	CIRCUIT BOARD SC	1	▲
RTL	TNPA3190AB	CIRCUIT BOARD SD	1	▲

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
RTL	TNPA3675	CIRCUIT BOARD SS2	1	▲
RTL	TNPA3558	CIRCUIT BOARD SS	1	▲
RTL	TNPA3676	CIRCUIT BOARD SS3	1	▲
RTL	TNPA3189AB	CIRCUIT BOARD SU	1	▲
RTL	TNPA3498AC	CIRCUIT BOARD K	1	TH-42PV500E PAVCCZ ▲
RTL	TNPA3498AD	CIRCUIT BOARD K	1	TH-42PV500B PAVCCZ ▲
RTL	TNPA3497AB	CIRCUIT BOARD GS	1	PAVCCZ ▲
RTL	TXN/G1XRSE	CIRCUIT BOARD G	1	PAVCCZ ▲
RTL	TNPA3503AC	CIRCUIT BOARD GK	1	PAVCCZ ▲
RTL	TNPA3499AC	CIRCUIT BOARD S	1	PAVCCZ ▲
S1	K1KA03BA0061	3P CONNECTOR	1	
SC2	K1KA06AA0192	6P CONNECTOR	1	
SC20	K1KA20AA0008	20P CONNECTOR	1	
SC23	K1KA03AA0193	3P CONNECTOR	1	
SC41,42	K1ML80B00001	80P CONNECTOR	2	
SC45,46	K1KA10A00431	10P CONNECTOR	2	
SC90	K1KA06AA0192	6P CONNECTOR	1	
SD1-D4	K1MN96B00004	96P CONNECTOR	4	
SD46	K1KA10B00209	10P CONNECTOR	1	
SS11	K1KA07AA0192	7P CONNECTOR	1	
SS12	K1KA10AA0194	10P CONNECTOR	1	
SS20,21	K1KA07A00170	7P CONNECTOR	2	
SS22,23	K1KB07AA0087	7P CONNECTOR	2	
SS24	K1KA04AA0193	4P CONNECTOR	1	
SS32	K1KA12AA0194	12P CONNECTOR	1	
SS34	K1KA03AA0193	3P CONNECTOR	1	
SS52,53	K1MN13B00020	13P CONNECTOR	2	
SS55,56	K1MN13B00020	13P CONNECTOR	2	
SU1-U4	K1MN96B00004	96P CONNECTOR	4	
SU45	K1KA10B00209	10P CONNECTOR	1	
SW2500	K0F162B00002	SWITCH	1	
SW3751	EVQ11G05R	SWITCH	1	
SW3753-56	EVQ11G05R	SWITCH	4	
SW8001	EVQPLHA15	SWITCH	1	TH-42PV500B
T6431	ETS13TB139AP	SWITCHING TRANS	1	
T6471	ETS22AE2F9AC	SWITCHING TRANS	1	
TA5	K1KB15B00013	15P CONNECTOR	1	
TA6	K1KB09B00019	9P CONNECTOR	1	
TU001	ENG7301GF	TUNER	1	TH-42PV500B PAVCCZ ▲
TU001	ENG37A12GF	TUNER	1	TH-42PV500E PAVCCZ ▲
TU8001	ENV87H06D8F	TUNER	1	TH-42PV500B PAVCCZ ▲
VR6145	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
VR6477	EVMEASA00B13	CONTROL 1KOHMB 0.3W	1	
VR6523	EVMEASA00B53	CONTROL 5KOHMB 0.3W	1	
VR6557	EVMEASA00B14	CONTROL 10KOHMB 0.3W	1	
X1101	H0J600400006	CRYSTAL	1	
X2101	TSSA128	CRYSTAL	1	
X2102	EFCS6504BF	CERAMIC FILTER	1	TH-42PV500E
X2103	EFCS7004BF	CERAMIC FILTER	1	TH-42PV500E
X4001	H0J202500016	CRYSTAL	1	
X4002	H0J270500087	CRYSTAL	1	
X8003	H0J241500001	CRYSTAL	1	TH-42PV500B PAVCCZ

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
X8006	H0J2705A0004	CRYSTAL	1	TH-42PV500B PAVCCZ
X9000	H2D2705A0004	CRYSTAL	1	
X9200	H0J200500038	CRYSTAL	1	
XV01	K1KAB0A00010	110P CONNECTOR	1	
XV04	K1KA04BA0050	4P CONNECTOR	1	
Z1	K1KA04AA0192	4P CONNECTOR	1	
Z2	K1KA05AA0192	5P CONNECTOR	1	
Z50	K1MN35A00013	35P CONNECTOR	1	
ZA3701	K4CD01000013	TERMINAL	1	
ZA5601-04	K9ZZ00000424	CONNECTOR	4	
ZA6101-03	K4CD01000013	TERMINAL	3	
ZA6401-03	K4CD01000013	TERMINAL	3	
ZA7101-03	K4CD01000013	TERMINAL	3	
ZA7201-03	K4CD01000013	TERMINAL	3	
ZA7301-03	K4CD01000013	TERMINAL	3	
ZA7401-03	K4CD01000013	TERMINAL	3	
ZA9001	K4CD01000013	TERMINAL	1	
ZA9002-06	K4ZZ01000179	TERMINAL	5	
ZMM1	TMM25401	CLAMPER	1	
D305,06	ST3D170	CLAMPER	2	
D501	ST3D200	CLAMPER	1	
A601,02	RA362MSV7T	ARRESTOR	2	⚠
C301	RR3AD681KP	CERAMIC CAPACITOR	1	
C302	ECJ1VB1H472K	C 4700PF, K, 50V	1	
C303	KZE1E470P	ELECTROLYTIC CAPACITOR	1	
C305	ECJ2XC1H101J	C 100PF, J, 50V	1	
C307	TBB224K5	CERAMIC CHIP CAPACITOR	1	
C332	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C335	TEB104K5	CERAMIC CHIP CAPACITOR	1	
C341	RR3AD332K	CERAMIC CAPACITOR	1	
C352	TCR474K2A	CERAMIC CHIP CAPACITOR	1	
C354	TEB104K5	CERAMIC CHIP CAPACITOR	1	
C355	TCR474K2A	CERAMIC CHIP CAPACITOR	1	
C356	TAB473K2E	CERAMIC CHIP CAPACITOR	1	
C359	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C360,61	KMQ220901Z	ELECTROLYTIC CAPACITOR	2	
C363	RR3DD221K	CERAMIC CAPACITOR	1	
C366,67	KZE2A331L	ELECTROLYTIC CAPACITOR	2	
C369	TAB473K2E	CERAMIC CHIP CAPACITOR	1	
C374	RR3DD221K	CERAMIC CAPACITOR	1	
C401	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C410	ECWH8183HVB	PLASTIC FILM CAPACITOR	1	
C411	ECJ3YB1E475K	C 4.7UF, K, 25V	1	
C412	TBB105K1	CERAMIC CHIP CAPACITOR	1	
C451	KZE1E272	ELECTROLYTIC CAPACITOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C452	KZE1E821L	ELECTROLYTIC CAPACITOR	1	
C454,55	ECJ3YB1E475K	C 4.7UF, K, 25V	2	
C457	KZE1E821L	ELECTROLYTIC CAPACITOR	1	
C458	ECJ3YB1E475K	C 4.7UF, K, 25V	1	
C459	KZE1E821L	ELECTROLYTIC CAPACITOR	1	
C460	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C461	KZE1E471L	ELECTROLYTIC CAPACITOR	1	
C462	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C463	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C464	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C465	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C466-69	ECJ2FB1H104K	C 0.1UF, K, 50V	4	
C471	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C472	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C501	KMQ2W161K	ELECTROLYTIC CAPACITOR	1	
C502	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C503	TBB106K1A	CERAMIC CHIP CAPACITOR	1	
C507	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C512	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C515	TBB106K1A	CERAMIC CHIP CAPACITOR	1	
C551	KZE1E471L	ELECTROLYTIC CAPACITOR	1	
C553	TBB475K1	CERAMIC CHIP CAPACITOR	1	
C555	KZE1E101	ELECTROLYTIC CAPACITOR	1	
C556	KZE1A471	ELECTROLYTIC CAPACITOR	1	
C557,58	ECJ2FB1H104K	C 0.1UF, K, 50V	2	⚠
C559	CD221K	CERAMIC CAPACITOR	1	
C560	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C562	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C563	TBB475K1	CERAMIC CHIP CAPACITOR	1	
C601	ECQU2A105ML	PLASTIC FILM CAPACITOR	1	⚠
C603,04	CD221K	CERAMIC CAPACITOR	2	⚠
C606	ECQU2A224ML	PLASTIC FILM CAPACITOR	1	⚠
C610,11	MMXC2W105K	PLASTIC FILM CAPACITOR	2	
C620,21	ECKD3A102KBP	C 1000PF, K, 1KV	2	
C622	ECQE6104KF	P 0.1UF, K, 630V	1	
C623,24	KMQ2W161K	ELECTROLYTIC CAPACITOR	2	
C625	TBB474K2	CERAMIC CHIP CAPACITOR	1	
C626	KMQ2W161K	ELECTROLYTIC CAPACITOR	1	
C627	ECQE6472B45	PLASTIC FILM CAPACITOR	1	
C628	CD331K	CERAMIC CAPACITOR	1	⚠
C629	KZE1E470	ELECTROLYTIC CAPACITOR	1	
C630	ECQU2A473MN	P 0.047UF, M, 250V	1	⚠
C633	ECUX1H102KBN	C 1000PF, K, 50V	1	
C634	ECJ2FB1E224K	C 22UF, K, 25V	1	
C701	TBB475K1	CERAMIC CHIP CAPACITOR	1	
C703	TEB104K5	CERAMIC CHIP CAPACITOR	1	
C706	ECQV1H104JL	P 0.1UF, J, 50V	1	
C711	TEB104K2	CERAMIC CHIP CAPACITOR	1	
CNFFC	B2P3-VH-B	CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
ZD301,02	MA8360	ZENER DIOED	2	
D302	RU1P	DIODE	1	
ZD303	MA8360	ZENER DIOED	1	
D303	RB550VA-30	DIODE	1	
ZD304-06	MA8360	ZENER DIOED	3	
ZD307	MA8330	ZENER DIODE	1	
D307	RB550VA-30	DIODE	1	
D308	ERA91-02	DIODE	1	
ZD308	MA8330	ZENER DIODE	1	
ZD309	MA4051N	ZENER DIODE	1	
ZD310	MA4020	ZENER DIODE	1	
ZD311,12	MA4270N	ZENER DIODE	2	
D332	RB550VA-30	DIODE	1	
D335	RU1P	DIODE	1	
D351	FCF06A40	DIODE	1	
TH351	PRFCBB471	POSISTOR	1	
D374	MA2C16500H	DIODE	1	
D401	RB550VA-30	DIODE	1	
D402	MLFS6	DIODE	1	
ZD402	PTZ24B	ZENER DIODE	1	
D403	MLFS6	DIODE	1	
ZD403	MA8056	ZENER DIODE	1	
ZD404	MA8360	ZENER DIOED	1	
D405	MLFS6	DIODE	1	
ZD405-09	MA8360	ZENER DIOED	5	
ZD410	MA4220N	ZENER DIODE	1	
ZD413	MA4270N	ZENER DIODE	1	
ZD451	1ZB18	ZENER DIODE	1	
D451-54	RB085T60	DIODE	4	
D455	MLFS6	DIODE	1	
D456,57	MA111	DIODE	2	
Z501	ERZVGAD471	VARISTOR	1	⚠
D504	ERA91-02	DIODE	1	
ZD510	MA8270	ZENER DIODE	1	
D511	ERA91-02	DIODE	1	
D511	MA2S111	DIODE	1	
D515	ERA91-02	DIODE	1	
D516	MA2S111	DIODE	1	
D551	RK49	DIODE	1	
Z601	ERZVGAD751	VARISTOR	1	⚠
D601	MA111	DIODE	1	
ZD601	MA4220N	ZENER DIODE	1	
D602	S1WBA80	DIODE	1	⚠
Z603	ERZVGAD471	VARISTOR	1	⚠

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D603	MA111	DIODE	1	
D605	MLF60	DIODE	1	
D607	S3V60	DIODE	1	
D608,09	RB550VA-30	DIODE	2	
D612	EP01C	DIODE	1	
D613,14	ERA22-10	DIODE	2	
ZD668,69	MA8220	ZENER DIODE	2	
D796	MA2S111	DIODE	1	
IC301	MR4020F2	INTEGRATED CIRCUIT	1	
IC401	F9222L	INTEGRATED CIRCUIT	1	⚠
IC501	MIP3E30MP	INTEGRATED CIRCUIT	1	
L301,02	EXCELSR35	FERRITE BEAD INDUCTOR	2	
L401,02	EXCELSA35	BEAD CHOKE	2	
L452	EXCELD35	FERRITE BEAD INDUCTOR	1	
L454,55	EXCELD35	FERRITE BEAD INDUCTOR	2	
L501	EXCELSA35	BEAD CHOKE	1	
L503	EXCELD35	FERRITE BEAD INDUCTOR	1	
L601,02	P2570205Z	FILTER CHOKE	2	⚠
L604	S3783106Z	CHOKE	1	⚠
L606	ELF15N004A	FILTER CHOKE	1	⚠
L607,08	EXCELD35	FERRITE BEAD INDUCTOR	2	
L612	EXCELD35	FERRITE BEAD INDUCTOR	1	
L614	EXCELD35	FERRITE BEAD INDUCTOR	1	
P2	B6B-EH-A	CONNECTOR	1	
P5	B11B-PH-KS	CONNECTOR	1	
P9	B3P4VH-B-L	CONNECTOR	1	⚠
P10	B6B-PH-KS	CONNECTOR	1	
P11	B7B-EH-A	CONNECTOR	1	
P12	B10B-PH-KS	CONNECTOR	1	
P23	B3B-PH-KS	CONNECTOR	1	
P25	B20B-PHDSS	CONNECTOR	1	
P30	B5B-PH-KS	CONNECTOR	1	
Q332	2SD2098	TRANSISTOR	1	
Q333	2SB1386RT100	TRANSISTOR	1	
Q402	2SB766A	TRANSISTOR	1	
Q451-53	HAT1130R	FIELD EFFECT TRANSISTOR	3	
Q551	HAT1130R	FIELD EFFECT TRANSISTOR	1	
Q553,54	HAT1130R	FIELD EFFECT TRANSISTOR	2	
Q555	2SB709A	TRANSISTOR	1	
Q601	2SK3302	FIELD EFFECT TRANSISTOR	1	⚠
Q602	2SD2098	TRANSISTOR	1	
Q603	2SB1386	TRANSISTOR	1	
Q605	2SB709A	TRANSISTOR	1	
Q606	2SD601A	TRANSISTOR	1	
R301	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R308	MPC5WR27KS	METAL PLATE RESISTOR	1	
R311	ERJ6GEYJ2R2	M 2.2 OHM,J,1/10W	1	
R312	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R313	ERJ14YJ100	M 10 OHM, J,1/4W	1	
R314	ERJ6GEYJ2R2	M 2.2 OHM,J,1/10W	1	
R321	MPC5WR47KS	METAL PLATE RESISTOR	1	
R323	MPC5WR47KS	METAL PLATE RESISTOR	1	
R325	ERJ6GEYJ333	M 33KOHM,J,1/10W	1	
R326,27	ERJ6GEYJ103	M 10KOHM,J,1/10W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R336	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R339	ERJ12YJ330	M 33 OHM, J, 1/2W	1	
R340,41	ERJ12YJ333	M 33KOHM, J, 1/2W	2	
R342	ERJ6ENF1650	M 165 OHM, 1/10W	1	
R343	ERJ12YJ333	M 33KOHM, J, 1/2W	1	
R345	ERJ12YJ333	M 33KOHM, J, 1/2W	1	
R346,47	ERJ12YJ220	M 22 OHM, J, 1/2W	2	
R350,51	ERJ6ENF6192	M61.9KOHM, 1/10W	2	
VR351	EVMEASA00B54	VARIABLE RESISTOR	1	
R352	ERJ6ENF6192	M61.9KOHM, 1/10W	1	
VR352	EVMEASA00B54	VARIABLE RESISTOR	1	
R353	ERJ6ENF6192	M61.9KOHM, 1/10W	1	
R354,55	ERJ6ENF1303	M 130KOHM, 1/10W	2	
R356	ERJ14YJ753	M 75KOHM, J, 1/2W	1	
R358	ERG2SJ150	M 15 OHM, J, 2W	1	
R359	ERJ14YJ753	M 75KOHM, J, 1/2W	1	
R364	ERG2SJ683	M 68KOHM, J, 2W	1	
R365	ERJ3GSYJ332	M 3.3KOHM, J, 1/16W	1	
R366,67	ERJ6GEYJ682	M 6.8KOHM, J, 1/10W	2	
R368	ERJ6ENF7502	M 75KOHM, 1/10W	1	
R369-71	ERJ6GEYJ823	M 82KOHM, J, 1/10W	3	
R373,74	ERJ14YJ753	M 75KOHM, J, 1/2W	2	
R379	ERJ12YJ473	M 47KOHM, J, 1/2W	1	
R381	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R382,83	ERJ6GEYJ333	M 33KOHM, J, 1/10W	2	
R384	ERJ6GEYJ393	M 39KOHM, J, 1/10W	1	
R386-89	ERJ6ENF1052	M10.5KOHM, 1/10W	4	
R394	ERJ6ENF1052	M10.5KOHM, 1/10W	1	
R395,96	ERJ6GEYJ473	M 47KOHM, J, 1/10W	2	
R398,99	ERJ14YJ753	M 75KOHM, J, 1/2W	2	
R401	ERJ3GSYJ103	M 10KOHM, J, 1/16W	1	
R405	MPC5WR39KS	METAL PLATE RESISTOR	1	
R406	ERJ6GEYJ223	M 22KOHM, J, 1/10W	1	
R407	ERJ14YJ334	M 330KOHM, 1/2W	1	
R408	SG734K271	CHIP RESISTOR	1	
R410	ERJ14YJ332	M 33KOHM, J, 1/4W	1	
R411	ERJ6GEYJ104	M 100KOHM, J, 1/10W	1	
R412	ERJ14YJ472	M 4.7KOHM, J, 1/2W	1	
R413,14	ERJ14YJ334	M 330KOHM, 1/2W	2	
R415,16	ERJ6GEYJ563	M 56KOHM, J, 1/10W	2	
R426	ERJ14YJ470	M 47 OHM, J, 1/2W	1	
R429-31	ERJ6GEYJ563	M 56KOHM, J, 1/10W	3	
R432	ERJ6GEYJ4R7	M 4.7 OHM, J, 1/10W	1	
VR451	EVMEASA00B53	VARIABLE RESISTOR	1	
R456	ERJ6ENF4302	M 43KOHM, 1/10W	1	
R457,58	ERJ6GEYJ473	M 47KOHM, J, 1/10W	2	
R459	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R460	ERG2SJ331	METAL OXIDE RESISTOR	1	
R473	ERJ6GEYJ332	M 3.3KOHM, J, 1/10W	1	
R475,76	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
R480	ERG2SJ561	M 560 OHM, J, 2W	1	
R481	ERJ6ENF4302	M 43KOHM, 1/10W	1	
R482	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	
R508,09	ERJ12YJ100	M 10 OHM, J, 1/2W	2	
R510	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R558	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	
R559	ERJ12YJ151	M 150 OHM, J, 1/2W	1	
R561	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	
R562	ERJ6GEYJ472	M 4.7KOHM, J, 1/10W	1	
R563	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	
R564,65	ERJ6GEYJ103	M 10KOHM, J, 1/10W	2	
RF601	HUF5K100J14	THERMAL CUTOFF WITH RESISTOR	1	△
R602,03	5K150JA	WIREWOUND RESISTOR	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R604,05	ERDS1TJ474	C 4.7KOHM, J, 1/2W	2	
R606	ERJ6GEYJ102	M 1KOHM, J, 1/10W	1	
R607	ERJ6GEYJ334	M 330KOHM, J, 1/10W	1	
R608	ERG3FJS820D	M 82 OHM, J, 3W	1	
R609-12	ERJ6ENF1213	M 121KOHM, 1/10W	4	
R613,14	ERJ6GEYJ154	M 150KOHM, J, 1/10W	2	
R615-17	MPC5WR27KS	METAL PLATE RESISTOR	3	
R618	ERG3FJS820D	M 82 OHM, J, 3W	1	
R620	ERJ12YJ680	M 68 OHM, J, 1/2W	1	
R621	ERJ12YJ151	M 150 OHM, J, 1/2W	1	
R623	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R624	ERJ6GEYJ183	M 18KOHM, J, 1/10W	1	
R625	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R626	ERJ12YJ680	M 68 OHM, J, 1/2W	1	
R627	ERJ12YJ151	M 150 OHM, J, 1/2W	1	
R628	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R629	ERJ6GEYJ473	M 47KOHM, J, 1/10W	1	
R630	ERJ6GEYJ103	M 10KOHM, J, 1/10W	1	
R632,33	ERJ6GEYJ154	M 150KOHM, J, 1/10W	2	
R634-37	ERJ6ENF2553	M 255KOHM, 1/10W	4	
R638	ERJ6ENF2493	M 249KOHM, 1/10W	1	
R640,41	ERJ6ENF5493	M 549KOHM, 1/10W	2	
R642	ERJ6ENF2493	M 249KOHM, 1/10W	1	
R644	ERJ6GEYJ101	M 100 OHM, J, 1/10W	1	
R646	ERJ6GEYJ154	M 150KOHM, J, 1/10W	1	
R649	ERJ6ENF5493	M 549KOHM, 1/10W	1	
R653-55	ERJ6GEYJ183	M 18KOHM, J, 1/10W	3	
R656-59	ERJ6GEYJ824	M 820KOHM, J, 1/10W	4	
R681,82	ERJ6GEYJ824	M 820KOHM, J, 1/10W	2	
R683	ERC12ZGK185D	S 1.8MOHM, K, 1/2W	1	
R717	ERJ3GEYOR00	M 0 OHM, 1/16W	1	
R1301,02	ERJ12YJ333	M 33KOHM, J, 1/2W	2	
R1738	ERJ3GSYJ103	M 10KOHM, J, 1/16W	1	
MC301	MP44S1	MODULE	1	△
MC303	IXMM564M-B-9	MODULE	1	△
MC401	IXMM564M-F-9	MODULE	1	△
MC501	IXMM564M-C-9	MODULE	1	△
MC601	MP00P3	MODULE	1	△
MC602	IXMM564M-G-9	MODULE	1	△
MC603	IXMM564M-E-9	MODULE	1	△
MC604	MP00P5	MODULE	1	△
MC701	IXMM564M-D-9	MODULE	1	△
K601	DG12D1-0	RELAY	1	△
K602	DJ12D2-0	RELAY	1	△
T301	ETB28BF1Z1AH	TRANSFORMER	1	△
T401	ETB57LZ135AD	TRANSFORMER	1	△
T501	ETB25KA1A8AD	TRANSFORMER	1	△